

Ref: IPSR/ADM/2019 - 1015

Calicut  
26-07-2019

**CERTIFICATE**

This is to certify that **Mr. Joseph Joel C P** (Reg No :JEC17CS057) B.Tech  
Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur has  
successfully completed an Internship program in **Machine Learning** at ipsr solutions ltd from  
22<sup>th</sup> July 2019 to 26<sup>th</sup> July 2019.

During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors.

For ipsr solutions ltd

Manager-HR

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

# Indian Servers


Vijayawada,  
Dt 09-June-2020

## Internship Completion Certificate

This is to certify that Mr. Sanalnadh M has be successfully completed  
"8 weeks Internship" at **Indian Servers**, Vijayawada as "**Web Application Pentester**".

During the period of Internship Program with us Sanalnadh M exposed to various activities like *Automated & Manual Web Application "Vulnerability Assessment and Penetration Test (VAPT)", Malware Analysis, Basics of Forensics, Open Source Intelligence, Network Security, Sniffing, Network Scanning, Mobile Security etc.*

During this period Sanalnadh M contributions in "**Web Security Auditing**" and core work areas involved Performing **Vulnerability Assessment on Web Applications** is "Satisfactory".

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

With warm regards,

  
D. Sai Satish  
CEO, Indian Servers



Calicut  
26-07-2019

Ref: IPSR/ADM/2019 - 1011

**CERTIFICATE**

This is to certify that **Mr. Jevin Pauly Kurissery** (Reg No :JEC17CS055)  
B.Tech Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur has  
successfully completed an Internship program in **Machine Learning** at ipsr solutions ltd from  
22<sup>th</sup> July 2019 to 26<sup>th</sup> July 2019.

During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors.

For ipsr solutions ltd

  
Manager HR

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Ref: IPSR/ADM/2019 - 1001

Calicut  
26-07-2019

CERTIFICATE

This is to certify that Mr. Josin George (Reg No JEC17CS060) B.Tech Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur Juts successfully completed an Internship program in Machine Learning at ipsr solutions ltd from 22<sup>th</sup> July 2019 to 26<sup>th</sup> July 2019.

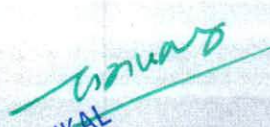
During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors.

For ipsr solutions ltd

Manager-HR

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**PACELAB**

Recertifying Technology

**INTERNSHIP  
PROGRAMME**

2019

**IET**

The Institution of  
Engineering and Technology

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**THUSHARA P**


Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB Kochi



2019/EKM/57

  
Dr. SUNNY JOSEPH KALAYAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





**TinkerHub**  
Foundation

CERTIFICATE NO.

TH/LFH/March 2020

# Certificate Of Participation

*True*  
**DR. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531

True Copy Attested

This is to certify that

**Maneesh Manoj**

has successfully completed the Flutter Development course and developed a Mobile App project of the Learn From Home program conducted by TinkerHub Foundation in March 2020.

**Moosa Mehar**  
CEO, TinkerHub

**Gopikrishnan S**  
Director, Project

**PACELAB**

**IET**

INTERNSHIP  
PROGRAMME  
2019

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**MARY JOSE**

Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Coordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/5

  
**True Copy Attached**  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

Ref: IPSR/ADM/2019 - 1012

Calicut  
26-07-2019

**CERTIFICATE**

This is to certify that **Mr. Naveen P R** (Reg No :JEC17CS073) B.Tech Computer Science student of **Jyothi Engineering College, Cheruthuruthy, Thrissur** has successfully completed an Internship program in **Machine Learning** at **ipsr solutions ltd** from **22<sup>th</sup> July 2019 to 26<sup>th</sup> July 2019**.

During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors.

For ipsr solutions ltd



Manager-HR

True Copy Attested



**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M Phil, B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**PACELAB**

**IET**

INTERNSHIP  
PROGRAMME  
2019

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**NAIR ANJALI**

Fourth Semester, CSE


*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**


organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



True One Certified

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc., M.Phil., B.Ed.  
Ph.D. (Computer Science), Ph.D. (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

Ref : IPSR/ADM/2019 - 1014

Calicut  
26-07-2019

CERTIFICATE

This is to certify that **Mr. Mohamed Najeeb V K** (Reg No : JEC17CS068) B.Tech Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur has successfully completed an Internship program in **Machine Learning** at ipsr solutions ltd from 22<sup>th</sup> July 2019 to 26<sup>th</sup> July 2019.

During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors.

For ipsr solutions ltd

Manager-HR

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

**PACELAB**  
Redefining Technology

**INTERNSHIP  
PROGRAMME**  
2019

**IET**  
The Institution of  
Engineering and Technology

## **CERTIFICATE OF INTERNSHIP**

This certificate is hereby given to

**NIVA DILEEP**


Fourth Semester, CSE


Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.


  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB Kochi



2019/EKM/579

True Copy

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**PACELAB**  
*High-Tech Technology*

**IET**

INTERNSHIP  
PROGRAMME  
2019

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**NOVA DILEEP**

*Fourth Semester, CSE*


*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.


  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/580

True Copy Attached

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 675 531

**PACELAB**

**IET**

INTERNSHIP  
PROGRAMME  
2019

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**RESHMA R**

Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/576

True Copy Attested

Dr. SUNNY JOSEPH KALAYAN  
M.Tech, MCA, M.Sc, M.Phil, Ph.D  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O - 679 531



This certificate is hereby given to

**SANDRA DAVID**

Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

Dr. SUNNY JOSEPH KALAYATHANKAL  
Tech, MCA, M.Sc, M. Phil, B. Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi





2018-19

Ref: IPSR/ADM/2019 - 1013

Calicut  
26-07-2019

CERTIFICATE

This is to certify that Mr. San Jose (Reg No JEC17CS089) B Tech Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur has successfully completed an Internship program in Machine Learning at ipsr solutions ltd from 22<sup>nd</sup> July 2019 to 26<sup>th</sup> July 2019.


During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors

For ipsr solutions ltd

Manager-HR

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M Phil, B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

# NATIONAL ENGINEERING OLYMPIAD 3.0

## CERTIFICATE

### OF INTERNSHIP COMPLETION

THIS IS TO CERTIFY

**Saranya K**

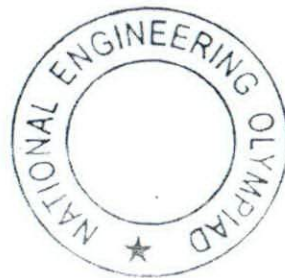
DR. SUNNY JOSEPH KALAYATHANKAL  
Ph.D. (Computer Science), M.Sc., M.Phil., B.Ed.  
Principal, PPRINCIPAL  
Jyothi Engineering College  
Cheruvu, P.O., 679 531  
Circled by laurel leaves and a lightbulb with 'NEO' inside.

True Copy Requested

Has successfully completed the Campus Ambassador Internship Programme with the NEO Foundation at National Engineering Olympiad 3.0.

During this internship program, the work done was found punctual, regular, and inquisitive.

DATE: 18TH APRIL 2020





Ref : IPSR/ADM/2019 - 1020

Calicut  
26-07-2019

CERTIFICATE

This is to certify that Mr. Saurav Mundanatt Satheesh Kumar  
(Reg No JICITCS094) B Tech Computer Science student of Jyothi Engineering College,  
Cheruthuruthy, Thrissur has successfully completed an Internship program in **Machine  
Learning** at ipsr solutions ltd from 22<sup>th</sup> July 2019 to 26<sup>th</sup> July 2019.

During internship training, we have found him studious, hardworking and industrious.


We wish success in all his future endeavors.

For ipsr solutions ltd



Manager-HR

True Copy Attached

  
Dr. SUNNY JOSEPH KALAVATHANKAL  
M Tech, MCA, M Sc, B Ed  
Ph.D (Computer Science) Ph.D (Finance)  
Principal  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 551

Calicut  
26-07-2019

Ref: IPSR/ADM/2019 1020

CERTIFICATE

This is to certify that Mr. Saurav Mundanatt Satheesh Kumar  
(Reg No: JEC17CS091) B Tech Computer Science student of Jyothi Engineering College,  
Cheruthuruthy, Thrissur has successfully completed an Internship program in Machine  
Learning at ipsr solutions ltd from 22<sup>th</sup> July 2019 to 26<sup>th</sup> July 2019.

During internship training we have found him studious, hardworking and industrious.


We wish success at all our future endeavors.

For ipsr solutions ltd



Manager-HR

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Calicut  
26-07-2019

Ref : IPSR/ADM/2019 - 1002

### CERTIFICATE

This is to certify that **Mr. Shinoz Mohammed P P** (Reg No. JEC17CS094)  
B.Tech Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur has  
successfully completed an Internship program in Machine Learning at ipsr solutions ltd from  
22<sup>nd</sup> July 2019 to 26<sup>th</sup> July 2019.


During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors.

For ipsr solutions ltd

Manager-HR

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech. ICA, M.Sc. M.Phil. B.Ed  
Ph.D. (Computer Science) Ph.D. (Maths)  
Jyothi Engineering College  
Cheruthuruthy P.O. - 670 604



Calicut  
26-07-2019

Ref: IPSR/ADM/2019 - 1021

CERTIFICATE

This is to certify that Mr. Sidharth U (Reg No :JEC17CS095) B.Tech Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur has successfully completed an Internship program in Machine Learning at ipsr solutions ltd from 22<sup>th</sup> July 2019 to 26<sup>th</sup> July 2019.

During internship training, we have found him studious, hardworking and industrious.


We wish success in all his future endeavors.

For ipsr solutions ltd

Manager-HR



True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science) Ph.D (Maths)  
Jyothi Engineering College  
Cheruthuruthy P.O. - 670 531



Calicut  
26-07-2019

Ref: IPSR/ADM/2019 1017

CERTIFICATE

This is to certify that **Mr. Sreehari** (Reg No JEC17CS097) B.Tech Computer Science student of Jyothi Engineering College, Cheruthuruthy Thiruvananthapuram has successfully completed an Internship program in **Machine Learning** at ipsr solutions ltd from 22<sup>nd</sup> July 2019 to 26<sup>th</sup> July 2019.

During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors.

True Copy Attested

For ipsr solutions ltd

Manager-HR

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



This certificate is hereby given to

**SREELAKSHMI C**

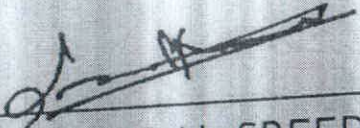
Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB



**PACE LAB  
CERTIFIED  
2019**



Learn with  
**Google AI | Explore ML**

## CERTIFICATE OF APPRECIATION

This certificate is presented to

*Sreerag R Nandan*

for leading the Explore ML Program in  
APJ Abdul Kalam Technological University - Jyothi Engineering College,  
Thrissur (JEC).

*Aida Martinez*

AIDA MARTINEZ

Explore ML Program Manager

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
Ph.D (Computer Science), M.Sc, M.Phil, B.Ed  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



Ref: IPSR/ADM/2019 - 1004

Calicut  
26-07-2019

**CERTIFICATE**

This is to certify that Mr. Yashif V S (Reg No :JEC17CS106) B.Tech Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur has successfully completed an Internship program in Machine Learning at ipsr solutions ltd from 22<sup>th</sup> July 2019 to 26<sup>th</sup> July 2019.

During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors.

For ipsr solutions ltd

Manager-HR

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science) Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy, Thrissur



Calicut

26-07-2019

Ref: IPSR/ADM/2019 - 1004

CERTIFICATE

This is to certify that Mr. Yashif V S (Reg No :JEC17CS106) B.Tech Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur has successfully completed an Internship program in Machine Learning at ipsr solutions ltd from 22<sup>nd</sup> July 2019 to 26<sup>th</sup> July 2019.

During internship training, we have found him studious, hardworking and industrious.

We wish success in all his future endeavors.

True Copy Attested

For ipsr solutions ltd

Manager-HR

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil. & Ed  
Ph.D (Computer Science), Ph.D (Maths)  
Ph.D (AI)  
Jyothi Engineering College  
Cheruthuruthy / P.O. - 679 501



**PACELAB**  
redefining Technology

**INTERNSHIP  
PROGRAMME**  
2019

**IET**  
The Institution of  
Engineering and Technology

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**VINCY ANTO**

Fourth Semester, CSE

*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**


organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

  
F. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH ALVAS  
CEO, PACE LAB Kochi



2019/EKM/

  
Dr. SUMAN K. ANAND  
M.Tech. (Computer Science)  
Ph.D (Computer Science)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 321



**PACELAB**  
Redefining Technology

**IET**  
The Institution of Engineering and Technology

**INTERNSHIP  
PROGRAMME**  
2019

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**TESSA SHYJU**

Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MSc, M.Phil, B.Ed, B.A.  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL College  
Jyothi Engineering College  
Cheruthuruthy P.O - 679 551

**PACELAB**  
Redefining Technology

**IET**

## CERTIFICATE OF INTERNSHIP

INTERNSHIP  
PROGRAMME  
2019

This certificate is hereby given to  
**SRUTHI ELSA SHAJI**


Fourth Semester, CSE


Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.


  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/574

True Copy

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.

Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

Ref: 2019/07/009

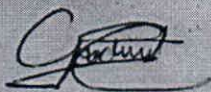
Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. ABHINAV RAJ (JEC18ME001), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 8st July 2019 to 18th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

For ROSARY CERAMICS



Mg. Partner

Authorized Signature

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.

Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

Ref: 2019/07/013

Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. ALJO JOHNSON (JEC18ME013), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 8st July 2019 to 18th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

For ROSARY CERAMICS



Mg. Partner

Authorized Signature

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.

Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

Ref: 2019/07/006

Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. ABIN K BABU (JEC18ME002), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 8st July 2019 to 18th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.


For ROSARY CERAMICS

Mg.Partner



Authorized Signature

True Copy Attested



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





An ISO 9001:2015 Certified Institution



THEJOMAYA 2K19  
ENLIGHTENING THOUGHTS  
TECH FEST 2K19

# Certificate of Participation

This is to certify that Mr./Ms. JISHNU K of JYOTHI ENGG  
COLLEGE, Cheruthuruthy has participated in PIT-STOP WORKSHOP  
in connection with Thejomaya 2019 organized by Thejus Engineering College, Vellarakkad, Thrissur on 5/3/19.

DR. K VIJAYAKUMAR  
Principal

True Copy Attested

Mr. NEERAD MOHAN

Staff Convener

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Promoted by Cheruvathur Foundation

Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University

Vellarakkad(P.O.), Thrissur, Kerala, India-680584 Web: thejusengg.com E-mail: thejuscollege@gmail.com





COLLEGE OF ENGINEERING TRIVANDRUM



# CERTIFICATE OF PARTICIPATION

This is to certify that

Mr/Ms JISHNU K

from JYOTHI ENGINEERING COLLEGE

has participated in **INDUSTRIAL AUTOMATION WORKSHOP**  
held as a part of **DRISHTI**, CET Trivandrum  
at **BOSCH rexroth**, CET on 10th November 2018

Tejus Sunil

WORKSHOP CONVENOR

Dr Jiji C V

PRINCIPAL

True Copy Attested

ASHOK KUMAR  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

UNION ADVISOR



# STEEL AND INDUSTRIAL FORGINGS LTD.

(A GOVT. OF KERALA UNDERTAKING)

സ്റ്റീൽ ആന്റ് ഇൻഡസ്ട്രിയൽ ഫോർജിംഗ് ലിമിറ്റഡ്

(ഒരു കേരള സർക്കാർ സ്ഥാപനം)

AS 9100:2016 & ISO 9001:2015 Certified Company  
Regd. Office & Factory  
Athani P.O., Thrissur-680 561, Kerala State

Tel : (0487) 2201751, 2201752  
Fax : (0487) 2201753  
E-mail : sifl@sancharnet.in  
Website : www.siflindia.com

SIFL: HRD: 03-18/2018  
30<sup>th</sup> July, 2018.

## CERTIFICATE

This is to certify that Mr.Jishnu.K, (Reg.No. JEC17ME062) B.Tech (Mechanical Engineering) student of Jyothi Engineering College, Cheruthuruthy, Thrissur - 679 531, has successfully completed his Internship Training in our company during the period from 10.07.2018 to 16.07.2018 as a part of the course.



*Bohich*

ASSISTANT OFFICER (A & HRD)

True Copy Attested

*Bohich*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



STEEL AND INDUSTRIAL FORGINGS LTD  
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മേയിന്ദ് നഗർ,  
ശൊറനൂർ - 679 122  
Ph : 0466 2225506,  
2225507, 2225508





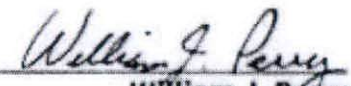
February 9, 2019

# JISHNU K

has successfully completed a free online offering of

## The Threat of Nuclear Terrorism

Participants in this course studied the threat of nuclear terrorism with former Secretary of Defense William Perry and a team of international experts by viewing lectures and completing assessment questions. Topics included the identity and aims of terrorists; nuclear proliferation; how terrorists could get a bomb; consequences of a nuclear attack; and strategies to decrease the likelihood of one.

  
**William J. Perry**  
Professor Emeritus  
Management Science and Engineering  
Stanford University

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc., M.Phil, B.Ed.  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

PLEASE NOTE: SOME ONLINE COURSES MAY DRAW ON MATERIAL FROM COURSES TAUGHT ON CAMPUS BUT THEY ARE NOT EQUIVALENT TO ON CAMPUS COURSES. THIS STATEMENT DOES NOT AFFIRM THAT THIS PARTICIPANT WAS ENROLLED AS A STUDENT AT STANFORD UNIVERSITY IN ANY WAY. IT DOES NOT CONFER A STANFORD UNIVERSITY GRADE, COURSE CREDIT OR DEGREE, AND IT DOES NOT VERIFY THE IDENTITY OF THE PARTICIPANT.

Authenticity can be verified at <https://verify.lagunita.stanford.edu/SOA/63954af06157485a63f4161746436587>  
Jyothi Engineering College  
Cheruthuruthy P.O. 679 531





## Certificate of Participation

This certificate is awarded to

**JISHNU K**

For participation in the **IICDC-2019-LIC** - an online contest on  
**25th Oct 2019** by TI University Program.

Sanjay Srivastava  
Director, University Program  
Texas Instruments India



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

# TVS

©TVS MOTOR COMPANY

JEY CEE SCOOBIKES

Edakkara PO, Nilambur

Malappuram Dt-679331

E-Mail: jctvs123@gmail.com


Tele: 9188230146

## CERTIFICATE


This is to certify that Mr. Jishnu . K Batch. ( Mechanical engineering) student, (Reg. No. JEC17ME062), Jyothi Engineering College, Cheruthuruthy, Thrissur ,Dist, Kerala State, has succesfully completed 5-Days (01/07/2019-05/07/2019) Internship program at JEY CEE SCOOBIKES SERVICE CENTER

During the above period he had closely worked as a part of our mechanic team. He was very much interested to learn functions of motor cycle and also willing to put his best efforts and get to the depth of the subjects

We wish him all success.

  
Johnson Chacko  
Service Manager

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHA  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



# TVS





## *Certificate of Participation*



This is to certify that Mr./Ms.


**S.SREERAG MENON**

from

**JYOTHI ENGINEERING COLLEGE**

have attended 15 days Internship program on Prototype development and testing of Baja(ATV) by  
Fraternity of Mechanical and Automotive Engineers conducted at  
Sree Chitra Thirunal College of Engineering, Trivandrum  
from 5th July 2019 - 19th July 2019.

True Copy Attested

*aswathy*  
  
Dr. SUNNY JOSEPH KALAYANNAKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

Affiliated By

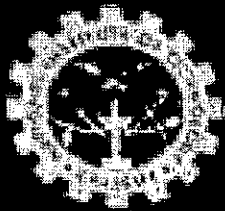


**MEME**  
Ministry of MEME, Govt of India

*Amman*

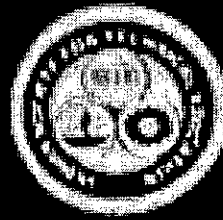
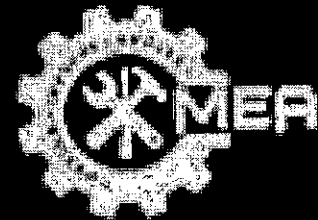
**AMAN KUMAR**  
TRAINING MANAGER- FMAE





NATIONAL INSTITUTE OF TECHNOLOGY  
CALICUT

# CERTIFICATE OF PARTICIPATION



THIS IS TO CERTIFY THAT Mr./Ms.

S SREERAGH MBNON

of JYOTHI ENGINEERING has attended a  
workshop on INDUSTRIAL AUTOMATION by Zaksis  
as a part of ATREYA' 19, conducted by National  
Institute of Technology Calicut from February  
9th to 10th, 2019.

True Copy Attest


Dr. S. J. ROBERT

PhD (Engg)

Professor

Chemical Engineering College

Chennai 600 066

 ZAKSIS



TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)  
P.O. MANASSERY (Via) MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 07-07-2019

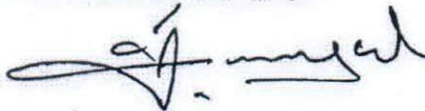
## TO WHOM IT MAY CONCERN

This is to certify Mr. PRANOY P (Reg. No.JEC18ME065) Pursuing B-TECH from Jyothi Engineering College, Cheruthuruthy has successfully completed his Inplant Training in our firm from 1st July 2019 to 7th July 2019. During this period of his internship programme, he was found to be punctual, hardworking and interested to learn from the assigned project study

We wish him all the best for his future.


Regards

JAYADEVAN C P



**C.P. JAYADEVAN**  
MAHESWARI WOOD INDUSTRIES  
USHAS (H)  
MANASSERY (P.O)  
MUKKAM - 673 602  
PHONE: 229 8326

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)  
P.O. MANASSERY (Via) MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 07-07-2019

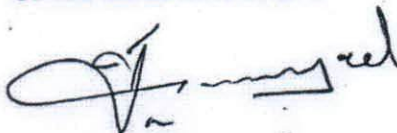
## TO WHOM IT MAY CONCERN

This is to certify Mr. SREERAM C P (Reg. No.JEC18ME081) Pursuing B-TECH from Jyothi Engineering College, Cheruthuruthy has successfully completed his Inplant Training in our firm from 1st July 2019 to 7th July 2019. During this period of his internship programme, he was found to be punctual, hardworking and interested to learn from the assigned project study

We wish him all the best for his future.

Regards

JAYADEVAN C P



**C.P. JAYADEVAN**  
MAHESWARI WOOD INDUSTRIES  
USHAS (H)  
MANASSERY (P.O)  
MUKKAM - 673 602  
PHONE: 229 8326

True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.  
Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

Ref: 2019/08/03

Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. KIRANDAS (JEC18ME051), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 18th July 2019 to 28th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

For ROSARY CERAMICS

Mg.Partner



Authorized Signature

True Copy Attested

*Romy*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531.



## *Certificate of Participation*



This is to certify that Mr./Ms.

**S.SREERAG MENON**

from

**JYOTHI ENGINEERING COLLEGE**

have attended 15 days Internship program on Prototype development and testing of Baja(ATV) by  
Fraternity of Mechanical and Automotive Engineers conducted at  
Sree Chitra Thirunal College of Engineering, Trivandrum  
from 5th July 2019 - 19th July 2019.

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKU  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



Affiliated By  
**MEME**  
Ministry of MEME, Govt of India

*Amman*

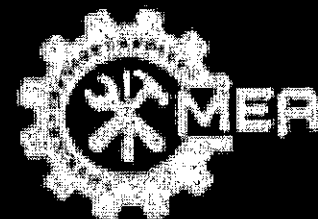
**AMAN KUMAR**  
TRAINING MANAGER- FMAE







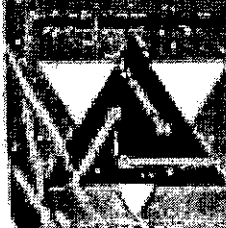
# CERTIFICATE OF PARTICIPATION



THIS IS TO CERTIFY THAT Mr./Ms.

S SREERAG MENON

of **JYOTHI ENGINEERING** has attended a workshop on INDUSTRIAL AUTOMATION by Zaksis as a part of ATREYA' 19, conducted by National Institute of Technology Calicut from February 9<sup>th</sup> to 10<sup>th</sup>, 2019.

[illegible]

ATREY A



TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)

P.O. MANASSERY (Via), MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 07-07-2019

## TO WHOM IT MAY CONCERN

This is to certify Mr. SANJAY K S (Reg. No.JEC18ME076) Pursuing B-TECH from Jyothi engineering College, Cheruthuruthy has successfully completed his inplant training in our firm from 1st July 2019 to 7th July 2019. During this period of his internship programme, he was found to be Punctual, Hardworking and Interested to learn from the assigned project study

We wish him all the best for his future.

Regards

JAYADEVAN C P

True Copy Attested

C.P. JAYADEVAN  
MAHESWARI WOOD INDUSTRIES  
USHAS (H)  
MANASSERY (P.O.)

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



# CERTIFICATE OF PARTICIPATION

## DESIGN OF EXPERIMENTS: AN ENGINEERING PERSPECTIVE

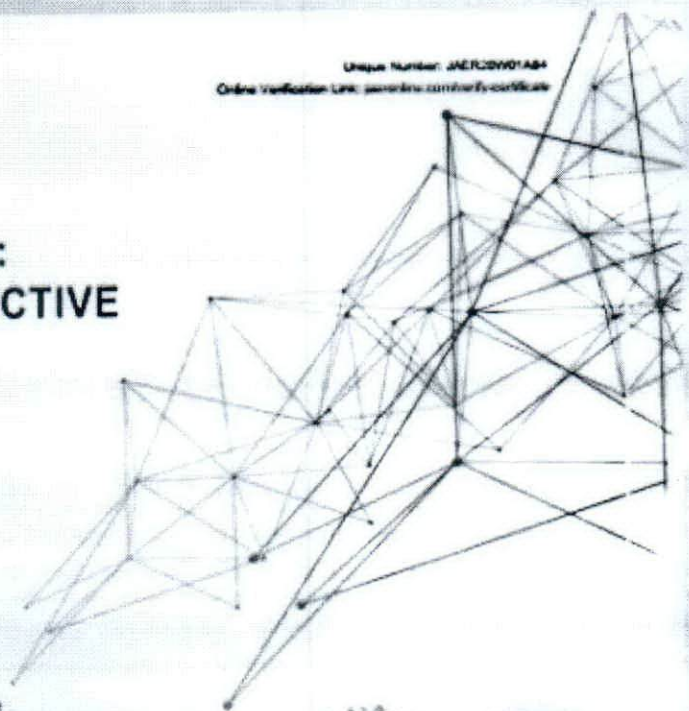
PROUDLY PRESENTED TO

**Sanjay K S**

Jyothi Engineering College, Thrissur

For active participation in the three days online workshop on "Design of Experiments: An Engineering Perspective" organized by Journal of Advanced Engineering Research & powered by hexacube India, on 22<sup>nd</sup>, 23<sup>rd</sup> & 24<sup>th</sup> April 2020.

Unique Number: JAEF20W01A84  
Online Verification Link: [jaeronline.com/verify/certificate](http://jaeronline.com/verify/certificate)



  
Managing Editor



True Copy Attested

*houno*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)

P.O. MANASSERY (Via), MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 07-07-2019

## TO WHOM IT MAY CONCERN

This is to certify Mr. SHIBIN BALACHANDRAN (Reg. No. JEC18ME079) Pursuing B-TECH from Jyothi engineering College, Cheruthuruthy has successfully completed his inplant training in our firm from 1st July 2019 to 7th July 2019. During this period of his internship programme, he was found to be Punctual, Hardworking and Interested to learn from the assigned project study

We wish him all the best for his future.

Regards

JAYADEVAN C P



True Copy Attested

C.P. JAYADEVAN  
MAHESWARI WOOD INDUSTRIES  
Dr. SUNNY JOSEPH M. PHILIP  
M.Tech, MCA, M.B.S (H)  
MANASSERY, P.O.  
Ph.D (Computer Science)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)

P.O. MANASSERY (Via) MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 07-07-2019

## TO WHOM IT MAY CONCERN

This is to certify Miss. RESHMA UNNIKRISHNAN (Reg. No.JEC18ME069) Pursuing B-TECH from Jyothi Engineering College, Cheruthuruthy her successfully completed her Inplant Training in our firm from 1st July 2019 to 7th July 2019. During this period of her internship programme, she was found to be punctual, hardworking and interested to learn from the assigned project study

We wish her all the best for her future.

Regards

JAYADEVAN C P



True Copy Attested

C.P. JAYADEVAN

MAHESWARI WOOD INDUSTRIES

Dr. SUNNY JOSEPH KAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)  
P.O. MANASSERY (Via), MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 07-07-2019

## TO WHOM IT MAY CONCERN

This is to certify Mr. PRAJIL T P (Reg. No.JEC17ME064) Pursuing B-TECH from Jyothi engineering College, Cheruthuruthy has successfully completed his inplant training in our firm from 1st July 2019 to 7th July 2019. During this period of his internship programme, he was found to be Punctual, Hardworking and Interested to learn from the assigned project study

We wish him all the best for his future.

Regards

JAYADEVAN C P

True Copy Attested

C.P. JAYADEVAN  
MAHESWARI WOOD INDUSTRIES  
USHAS (H)  
MANASSERY (P.O.)  
MUKKAM KALAS

DR. SUNNY JOSEPH VATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531





ഭരണ ഭാഷാ ഐക്യം  
മലബാർ സിമന്റ്സ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാർ സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2210-D/2019

13<sup>Th</sup> July 2019


## CERTIFICATE

This is to certify that **Mr.ABHIRAM SHANKAR.M**,  
(Reg.No.JEC17ME004), B-Tech (Mechanical Engineering) IV  
Semester student of Jyothi Engineering College  
Cheruthuruthy Trissur-679531, has completed his  
"Industrial Training" of 7 Days during the period from  
03<sup>rd</sup> July 2019 onwards, in **M/s Malabar Cements Ltd**,  
Walayar, Palakkad, Kerala, as partial fulfillment of his course  
curriculum.

  
**MOIDEENKUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





മലബാർ സിമന്റ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാർ സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2210-B/2019

13<sup>Th</sup> July 2019

## CERTIFICATE

This is to certify that **Mr.CRISTO FLOYD.C**,  
(Reg.No.JEC17ME038), B-Tech (Mechanical Engineering) IV  
Semester student of Jyothi Engineering College  
Cheruthuruthy Trissur-679531, has completed his  
**"Industrial Training"** of 7 Days during the period from  
03<sup>rd</sup> July 2019 onwards, In **M/s Malabar Cements Ltd**,  
Walayar, Palakkad, Kerala, as partial fulfillment of his course  
curriculum.

  
**MOIDEENKUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





മലബാർ സിമന്റ്സ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാരിൻ്റെ സ്വത്തുവസ്തു)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2215-G/2019

20<sup>th</sup> July 2019


## CERTIFICATE

This is to certify that **Mr.GOKUL P M, Reg.No. JEC17ME049**, B.Tech.(Mechanical Engineering), IV semester student of Jyothi Engineering College, Vettikkattiri PO, Cheruthuruthy Trissur Kerala-679531, has completed his **"Internship Training"** of 06 days from 15<sup>th</sup> July 2019 onwards in **M/s Malabar Cements Ltd**, Walayar, Palakkad, Kerala, as partial fulfillment of his course curriculum.

  
**MOIDEEN KUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531





മലബാർ സിമെന്റ് ലിമിറ്റഡ്  
(ഒരു പബ്ലിക് കമ്പനിയുടെ നിയന്ത്രണത്തിൽ)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2215-F/2019

20<sup>th</sup> July 2019

## CERTIFICATE

This is to certify that **Mr.AKHIL JOSHY**, Reg.No. **JEC17ME010**, B.Tech.(Mechanical Engineering), IV semester student of Jyothi Engineering College, Vettikkattiri PO, Cheruthuruthy Trissur Kerala-679531, has completed his "Internship Training" of 06 days from 15<sup>th</sup> July 2019 onwards in **M/s Malabar Cements Ltd**, Walayar, Palakkad, Kerala, as partial fulfillment of his course curriculum.

**MOIDEEN KUTTY EDATHADATHIL**  
(WELFARE OFFICER)

True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





മലബാർ സിമന്റ്സ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാർ സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2215-H/2019

20<sup>th</sup> July 2019

## C E R T I F I C A T E

This is to certify that **Mr.ASWIN SASIKUMAR T**,  
**Reg.No. JEC17ME033**, B.Tech.(Mechanical Engineering), IV  
semester student of Jyothi Engineering College, Vettikkattiri PO,  
Cheruthuruthy Trissur Kerala-679531, has completed his  
“**Internship Training**” of 06 days from 15<sup>th</sup> July 2019  
onwards in **M/s Malabar Cements Ltd**, Walayar, Palakkad,  
Kerala, as partial fulfillment of his course curriculum.

**MOIDEEN KUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

*Sunny*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



മലബാർ സിമന്റ്സ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാർ സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2215-E/2019

20<sup>th</sup> July 2019


## C E R T I F I C A T E

This is to certify that **Mr. ASHBIN DAVIS**, Reg.No. **JEC17ME029**, B.Tech.(Mechanical Engineering), IV semester student of Jyothi Engineering College, Vettikkattiri PO, Cheruthuruthy Trissur Kerala-679531, has completed his "Internship Training" of 06 days from 15<sup>th</sup> July 2019 onwards in **M/s Malabar Cements Ltd**, Walayar, Palakkad, Kerala, as partial fulfillment of his course curriculum.

  
**MOIDEEN KUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





മലബാർ സിമന്റ്സ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാരിൽ സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2210-E/2019

13<sup>Th</sup> July 2019

### C E R T I F I C A T E

This is to certify that **Mr.JEROME RAJAN**,  
(Reg.No.JEC17ME058), B-Tech (Mechanical Engineering) IV  
Semester student of Jyothi Engineering College  
Cheruthuruthy Trissur-679531, has completed his  
"**Industrial Training**" of 7 Days during the period from  
03<sup>rd</sup> July 2019 onwards, In **M/s Malabar Cements Ltd**,  
Walayar, Palakkad, Kerala, as partial fulfillment of his course  
curriculum.

  
**MOIDEENKUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Date: 27/07/2019

**To Whomsoever It May Concern**

This is to certify that Mr. MUHAMMED SHAHABAS KS S/o SHAMSUDHEEN a student of B.tech in MECHANICAL at JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHI, KERALA has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 22/07/2019 to 27/07/2019 in **Industrial Robotics & IoT**.

During the internship period, he took a keen interest in the work, making himself familiar with all the activities related to his studies/profession. He has been found very hardworking, disciplined, and dedicated.

We wish him all the success in his future endeavours.



Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd

True Copy Attested



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



TIN No : 32110800764  
CST No : 110C000012  
SSI No : 22041180703 (Part-I)

Phone : 0495 - 2298326  
Mobile : 9446649987

**MAHESWARI WOOD INDUSTRIES**

(Manufactures of good quality Match splints and veneers)  
P.O. MANASSERY (Via), MUKKAM  
CALCUT - 673602, KERALA

Ref

Date 15-07-2019

**TO WHOM IT MAY CONCERN**

This is to certify Mr. MUHAMMED SHAHABAS K S (Reg. No. JEC17ME083) Pursuing B-TECH from Jyothi engineering College, Cheruthuruthy has successfully completed his Inplant training in our firm from 1st July 2019 to 15th July 2019. During this period of his Internship programme, he was found to be Punctual, Hardworking and interested to learn from the assigned project study

We wish him all the best for his future.

Regards  
JAYADEVAN C P



C.P. JAYADEVAN  
MANASSERY, P.O. MUKKAM  
CALCUT - 673602  
KERALA

True Copy Attested



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

## MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)  
P.O. MANASSERY (Via), MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 15-07-2019


### TO WHOM IT MAY CONCERN

This is to certify Mr. LIJO JOSEPH (Reg. No.JEC17ME075) Pursuing B-TECH from Jyothi engineering College, Cheruthuruthy has successfully completed his inplant training in our firm from 1st July 2019 to 15th July 2019. During this period of his internship programme, he was found to be Punctual, Hardworking and Interested to learn from the assigned project study

We wish him all the best for his future.

Regards

JAYADEVAN C P



C.P. JAYADEVAN  
MAHESWARI WOOD INDUSTRIES  
USHAS (H)  
MANASSERY (PO)  
MUKKAM - 673 602  
PHONE: 229 8328

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Engineering College

673 531



TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)  
P.O. MANASSERY (Via), MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 15-07-2019

## TO WHOM IT MAY CONCERN

This is to certify Mr. JOE AUGUSTIN (Reg. No.JEC17ME065) Pursuing B-TECH from Jyothi engineering College, Cheruthuruthy has successfully completed his inplant training in our firm from 1st July 2019 to 15th July 2019. During this period of his internship programme, he was found to be Punctual, Hardworking and Interested to learn from the assigned project study

We wish him all the best for his future.

Regards

JAYADEVAN C P

True Copy Attested

C.P. JAYADEVAN  
MAHESWARI WOOD INDUSTRIES  
USHA S H  
MANASSERY P.O.  
MUKKAM - 673602  
PHONE 2298326  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)



# GREEN STAR INDUSTRIES INC.

2/350, 353 SN ROAD, SOUTH ANCHERY, NEAR MODERN COLONY, CHRISTOPHER NAGAR, THRISSUR-680006

Ref: 425/06/2018

Date: 29/06/2018

## CERTIFICATE


This is to certify that **Mr. GOKUL KUMAR C**, 2nd Semester **B-Tech** in **MECHANICAL ENGINEERING** student of **JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHI, THRISSUR**, has successfully completed Internship Training in our company during the period from 18th June 2018 to 28th June 2018 in our company as part of the study. He was found to be sincere and enthusiastic in collecting various data and information required for the internship.

We wish all success in his future endeavours.

For Green Star Industries Inc.

For GREEN STAR INDUSTRIES INC  
  
MANAGING PARTNER

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



# TVS

## ©TVS MOTOR COMPANY JEY CEE SCOObIKES

Edakkara PO, Nilambur

Malappuram Dt-679331

E-Mail: jctvs123@gmail.com

Tele: 9188230146

### CERTIFICATE

This is to certify that **Mr. SALVIN JOHNSON**, Batch. (Mechanical Engineering) student, (Reg. No. JEC17ME097), Jyothi Engineering College, Chruthuruthy, Thrissur Dist., Kerala State, has successfully completed 5-Days (01/07/2019-05/07/2019) internship program at **JEY CEE SCOObIKES Service Centre**


During the above period he had closely worked as a part of our mechanic team. He was very much interested to learn functions of motor cycle and also willing to put his best efforts and get to the depth of the subjects

We wish him all success.



**Johnson Chacko**  
Service Manager

True Copy Attested

  
Dr. **SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc., M.A., B.Ed.  
Ph.D (Computer Science), Ph.D (Maths)  
Principal  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



# GREEN STAR INDUSTRIES INC.

2/350, 353 SN ROAD, SOUTH ANCHERY, NEAR MODERN COLONY, CHRISTOPHER NAGAR, THRISSUR-680006

Ref:443/07/2019

Date:13/07/2019

## CERTIFICATE


This is to certify that **Mr. Nyx Sam M**, 4th Semester **B-Tech** in **MECHANICAL ENGINEERING** student of **JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHI, THRISSUR**, has successfully completed Internship Training in our company during the period from 2nd July 2019 to 12th July 2019 in our company as part of the study. He was found to be sincere and enthusiastic in collecting various data and information required for the internship.

We wish all success in his future endeavours.

For Green Star Industries Inc.

FOR GREEN STAR INDUSTRIES INC  
  
MANAGING PARTNER

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



മലബാർ സിമെന്റ് ലിമിറ്റഡ്  
(ഒരു സാധ്യതാപരിഹാര സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U28941KL1978SGC002875



PA/TRG/PRJ/2210-A/2019

13<sup>th</sup> July 2019

## CERTIFICATE

This is to certify that **Mr.NIHAL PAUL**,  
(Reg.No.JEC17ME086), B-Tech (Mechanical Engineering) IV  
Semester student of Jyothi Engineering College  
Cheruthuruthy Trissur-679531, has completed his  
"Industrial Training" of 7 Days during the period from  
03<sup>rd</sup> July 2019 onwards, In **M/s Malabar Cements Ltd.**  
Walayar, Palakkad, Kerala, as partial fulfillment of his course  
curriculum.

  
**MOIDEENKUTTY EDATHADATHIL**  
(WELFARE OFFICER)

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)

P.O. MANASSERY (Via) MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 07-07-2019

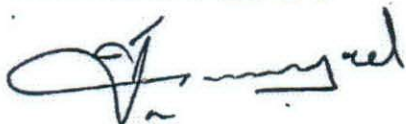
## TO WHOM IT MAY CONCERN

This is to certify Mr. NIRMAL NIXON (Reg. No.JEC18ME063)  
Pursuing B-TECH from Jyothi Engineering College, Cheruthuruthy  
has successfully completed his Inplant Training in our firm from  
1st July 2019 to 7th July 2019. During this period of his internship  
programme, he was found to be punctual, hardworking and  
interested to learn from the assigned project study .

We wish him all the best for his future

Regards

JAYADEVAN C P



True Copy Attested

*noted*  
C.P. JAYADEVAN  
MAHESWARI WOOD INDUSTRIES  
USHAS (H)  
Dr. SUNNY JOSE MANASSERY (P.O)  
M.Tech, MCA, M.Ed  
MUKKAM - 673 602  
Ph.D (Computer Science & Maths)  
PHONE 229 8326  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)  
P.O. MANASSERY (Via), MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 15-07-2019

## TO WHOM IT MAY CONCERN

This is to certify Mr. MOHAMMED SALIH K JALEEL (Reg. No. JEC17ME082) Pursuing B-TECH from Jyothi engineering College, Cheruthuruthy has successfully completed his inplant training in our firm from 1st July 2019 to 15th July 2019. During this period of his internship programme, he was found to be Punctual, Hardworking and Interested to learn from the assigned project study

We wish him all the best for his future.

Regards

JAYADEVAN C P



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.S. (Computer Science)  
Ph.D (Computer Science)  
C.P. JAYADEVAN  
MAHESWARI WOOD INDUSTRIES  
USHAS (H)  
PRIMANASSERY (P.O.)  
MUKKAM - 673 602  
Jyothi Engineering College  
Cheruthuruthy P.O. 229 832



# TVS

©TVS MOTOR COMPANY

JEY CEE SCOOBIKES

Edakkara PO, Nilambur

Malappuram Dt-679331

E-Mail: jctvs123@gmail.com

Tele: 9188230146

## CERTIFICATE


This is to certify that Mr. Mathews Sebastian, Batch. (Mechanical Engineering) student, (Reg No, JEC17ME079), Jyothi Engineering College, Chruthuruthy, Thrissur Dist., Kerala State, has successfully completed 5-Days (01/07/2019-05/07/2019) Internship program at JEY CEE SCOOBIKES Service Centre

During the above period he had closely worked as a part of our mechanic team. He was very much interested to learn functions of motor cycle and also willing to put his best efforts and get to the depth of the subjects

We wish him all success.

  
Johnson Chacko  
Service Manager

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Chruthuruthy, PO-679531

TVS



മലബാർ സിമെന്റ്സ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാർ സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2210-C/2019

13<sup>Th</sup> July 2019

## CERTIFICATE

This is to certify that **Mr.ADITYA S NARAYAN**, (Reg.No.JEC17ME007), B-Tech (Mechanical Engineering) IV Semester student of Jyothi Engineering College Cheruthuruthy Trissur-679531, has completed his "**Industrial Training**" of 7 Days during the period from 03<sup>rd</sup> July 2019 onwards, In **M/s Malabar Cements Ltd**, Walayar, Palakkad, Kerala, as partial fulfillment of his course curriculum.

**MOIDEENKUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

*Sunny*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





മലബാർ സിമെന്റ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാർ സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2215-B/2019

20<sup>th</sup> July 2019

### C E R T I F I C A T E

This is to certify that **Mr.HARINARAYANAN V,**  
**Reg.No.JEC17ME052,**B.Tech.(Mechanical Engineering), IV  
semester student of Jyothi Engineering College, Vettikkattiri  
PO, Cheruthuruthy Trissur Kerala-679531, has completed his  
**"Internship Training"** of 06 days from 15<sup>th</sup> July 2019  
onwards in **M/s Malabar Cements Ltd,** Walayar, Palakkad,  
Kerala, as partial fulfillment of his course curriculum.

  
**MOIDEEN KUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.

Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

Ref: 2019/08/09

Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. IRSHAD T A (JEC18ME036), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 18th July 2019 to 28th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

For ROSARY CERAMICS

Mg.Partner



Authorized Signature

True Copy Attested

*W. S. Suresh*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.

Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

---

Ref: 2019/07/007

Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. AJO JOSEPH (JEC18ME008), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 8st July 2019 to 18th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

For ROSARY CERAMICS

Mg.Partner

Authorized Signature

True Copy Attested

*Sunny*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





# KaaShiv InfoTech

Shivanantha Building, X-41, 5th Floor, 2nd Avenue,  
Anna Nagar, Chennai - 40 | [www.kaashivinfotech.com](http://www.kaashivinfotech.com)



ORACLE®

Certified Expert



This is to Certify that

Mr./Ms. JERRY MATHEW KURIAN

a Student of JYOTHI ENGINEERING

COLLEGE

has done the

Internship in our Company held from 16-07-2019 to

20-07-2019 and Completed the Training Successfully

True Copy Attested

KAASHIV INFOTECH

X-41, Shivanantha Building,  
5th Floor, 2nd Avenue,  
Anna Nagar, Chennai - 600 040  
Ph: 9667682428

Dr. SUNNY JOSEPH KALAYATHANKA  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

Venka

Venkatesan Prabu.J  
MANAGING DIRECTOR

Arunachalam.J  
PROJECT MANAGER

\*\*\*This Hands-On Training is Provided by 10 Years Microsoft Awarded Most Valuable Professional,  
13 International Certification and Recognized Top Microsoft Cloud Specialist in the World



# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.

Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

---

Ref: 2019/07/005

Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. JACOB JECO (JEC18ME037), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 8st July 2019 to 18th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

For ROSARY CERAMICS



Mg.Partner

Authorized Signature

True Copy Attested

*h5mnd*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.

Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

Ref: 2019/07/007

Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. HARI HARAN (JEC18ME034), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 8st July 2019 to 18th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.


For ROSARY CERAMICS

Mg.Partner



Authorized Signature

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





# KaaShiv InfoTech

Shivanantha Building, X-41, 5th Floor, 2nd Avenue,  
Anna Nagar, Chennai - 40 | [www.kaashivinfotech.com](http://www.kaashivinfotech.com)



## ORACLE

Certified Expert



  
**CERTIFICATE  
OF COMPLETION**

This is to Certify that

Mr./Ms. GIRISANKAR . R

a Student of JYOTHI ENGINEERING

COLLEGE

has done the

Internship in our Company held from 16-07-2019 to

20-07-2019 and Completed the Training Successfully.

True Copy Attested

KAASHIV INFOTECH

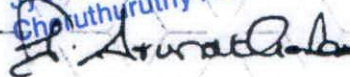
X-41, Shivanantha Building,  
5th Floor, 2nd Avenue,  
Anna Nagar, Chennai - 600 040  
Ph : 7667662428

Dr. SUNNY JOSEPH KALAYATHA  
M.Tech, MCA, M.Sc, M.Phil, B.E  
Ph.D (Computer Science), Ph.D (Ma  
PRINCIPAL

Jyothi Engineering College  
Chennai P.O.- 679 531



**Venkatesan Prabu.J**  
**MANAGING DIRECTOR**



**Arunachalam.J**  
**PROJECT MANAGER**

\*\*\*This Hands-On Training is Provided by 10 Years Microsoft Awarded Most Valuable Professional,  
13 International Certification and Recognized Top Microsoft Cloud Specialist in the World.



# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.

Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

Ref: 2019/08/08

Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. FAWAS S (JEC18ME027), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 18th July 2019 to 28th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

For ROSARY CERAMICS

Mg.Partner



Authorized Signature

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



# ROSARY CERAMICS

Office Address: Chengaloor, Thrissur.

Phone No.: 9744666804 E-mail: rosaryceramics@gmail.com

Ref: 2019/07/011

Date: 01/08/2019

## TO WHOM IT MAY CONCERN

This is to certify that Mr. ARUN V (JEC18ME018), a student of B-tech Mechanical under APJ Abdul Kalam Technological University at Jyothi Engineering College, Cheruthuruthy, Kerala has successfully completed internship programme (From 8st July 2019 to 18th July 2019) at this Company. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

FOR ROSARY CERAMICS  
FOR ROSARY CERAMICS



Authorized Signature

Mr. Partner  
Mr. Partner

True Copy Attested

h5m50  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



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(ഒരു കേരള സർക്കാർ സ്ഥാപനം)

AS 9100:2016 & ISO 9001:2015 Certified Company  
Regd. Office & Factory  
Athani P.O., Thrissur-680 581, Kerala State

Tel : (0487) 2201751, 2201752  
Fax : (0487) 2201753  
E-mail : siflc@sancharnet.in  
Website : www.siflindia.com

SIFL: HRD: 03-18/2019  
10<sup>th</sup> July, 2019

## CERTIFICATE

This is to certify that Mr.Jithinraj P J, B.Tech (Mechanical Engineering) student of Jyothi Engineering College, Cheruthuruthy, Vettikkattiri P O, Thrissur - 679 531, has successfully completed his Internship Training in our company during the period from 03.07.2019 to 09.07.2019 as a part of the course.



For STEEL AND INDUSTRIAL FORGINGS LTD.

*[Signature]*  
10-07-19  
Dr. A. SURENDRAN  
Senior Manager (A&HRD)

True Copy Attested

*[Signature]*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



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മെറ്റിന്ദ നഗർ,  
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Ph : 0466 2225566,  
2225567, 2225568







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(ഒരു കേരള സർക്കാർ സ്ഥാപനം)

**STEEL INDUSTRIALS KERALA LIMITED**

(A Government of Kerala Undertaking) CIN: U27106KL1975SGC002656  
FOUNDRY UNIT, PALAPPURAM P.O., OTTAPALAM - 679 103, PALAKKAD, KERALA

☎ 0486 - 2244345, 2245154 ✉ silkottapalam@yahoo.com 🌐 www.steelindustrials.net



SILK/FUO/HRD/2018/

09.07.2018

## CERTIFICATE

This is to certify that *Mr. JITHINRAJ. P.J.*, II Semester B. Tech.  
(Mechanical Engineer) student studying in Jyothi Engineering College,  
Jyothi Hills, Vettikkattiri P.O., Cheruthuruthy, Thrissur - 679 531, has  
done his internship training in our facilities for five days.

This Certificate is issued to him for part fulfillment of his academic  
curriculum.

We wish him all success.

Dy. General Manager



True Copy Attested

*Joseph Kalayathankal*  
**JOSEPH KALAYATHANKAL**  
MCA, M.Sc, M.Phil, B.Ed  
(Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531

# GREEN STAR INDUSTRIES INC.

2-350, 353 5N ROAD, SOUTH ANCHERY, NEAR MODERN COLONY, CHRISTOPHER NAGAR, THRISSUR-680006

Rdt 44707/2018

Date: 13-07-2018

## CERTIFICATE

This is to certify that Mr. GOODWIN PAULSON, 2nd Semester B-Tech in MECHANICAL ENGINEERING student of JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHI, THRISSUR, has successfully completed Internship Training in our company during the period from 2nd July 2018 to 12th July 2018 in our company as part of the study. He was found to be sincere and enthusiastic in collecting various data and information required for the internship.

We wish all success in his future endeavours.

For Green Star Industries Inc.

MR GREEN STAR INDUSTRIES INC

True Copy Attested

DR. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531

*Sunny*



TIN No : 32110900784  
CST No : 1109C000078  
SSI No : 320041100783 Part-II

Phone: 0495- 2298326  
Mobile: 9446649907

# MAHESWARI WOOD INDUSTRIES

(Manufactures of good quality Match splints and veneers)

P.O. MANASSERY (Via), MUKKAM  
CALICUT - 673602, KERALA

Ref

Date : 07-07-2019


## TO WHOM IT MAY CONCERN

This is to certify Mr. GODWIN PAULSON (Reg. No.JEC17ME050) Pursuing B-TECH from Jyothi engineering College, Cheruthuruthy has successfully completed his inplant training in our firm from 1st July 2019 to 7th July 2019. During this period of his internship programme, he was found to be Punctual, Hardworking and Interested to learn from the assigned project study


We wish him all the best for his future.

Regards

JAYADEVAN C P



True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531  
C.P. JAYADEVAN  
MAHESWARI WOOD INDUSTRIES  
USHAS (H)  
MANASSERY (PO)  
MUKKAM - 673 602  
PHONE 229 8326





*Certificate of Participation*



This is to certify that Mr./Ms.

**K VISHNU**

from

**JYOTHI ENGINEERING COLLEGE**

have attended 15 days Internship program on Prototype development and testing of Baja(ATV) by  
Fraternity of Mechanical and Automotive Engineers conducted at  
Sree Chitra Thirunal College of Engineering, Trivandrum  
from 5th July 2019 - 19th July 2019.

**Affiliated By**



**sfi**

**DR. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Principal  
Jyothi Engineering College  
Foundation P.O.- 679 531  
INC.

**True Copy Attested**



# TVS

©TVS MOTOR COMPANY

JEY CEE SCOObIKES

Edakkara PO, Nilambur

Malappuram Dt-679331

E-Mail: jctvs123@gmail.com

Tele: 9188230146

## CERTIFICATE

This is to certify that Mr. ROSHITH K R, Batch. (Mechanical Engineering) student, (Reg. No. JEC17ME095), Jyothi Engineering College, Chruthuruthy, Thrissur Dist., Kerala State, has successfully completed 5-Days (01/07/2019-05/07/2019) internship program at JEY CEE SCOObIKES Service Centre

During the above period he had closely worked as a part of our mechanic team. He was very much interested to learn functions of motor cycle and also willing to put his best efforts and get to the depth of the subjects

We wish him all success.



Johnson Chacko  
Service Manager

True Copy Attested



DR. JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy


E/HR/Project/2019

31-07-2019

**CERTIFICATE**

This is to certify that Mr. Fadhil Firoz, B.Tech (Mechanical Engineering ) student of Jyothi Engineering College, Thrissur, has successfully completed his Internship in Quality Department, Engine Division, Hindustan Aeronautics Limited (Bangalore Complex), Bengaluru - 560 093, during the period from 01-07-2019 to 31-07-2019 on No-Pay No-Fee Basis.

(This Certificate is issued for academic purpose only)

  
(PRAKASH SAVARIAPPA I)  
DY. MANAGER (HR) – PM& TM

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



ಇಂಜಿನ್ ವಿಭಾಗ/ಇಂಜಿನ್ ಪ್ರಭಾಗ/ENGINE DIVISION  
ಬೆಂಗಳೂರು ಸಂಕೀರ್ಣ/ಬೆಂಗಳೂರು ಕಾಂಪ್ಲೆಕ್ಸ್  
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ಹಿಂದೂಸ್ತಾನ್ ಏರೋನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್  
हिन्दुस्तान एरोनाटिक्स लिमिटेड  
HINDUSTAN AERONAUTICS LIMITED



ಅಂಚೆ ಪೆಟ್ಟಿಗೆ ಸಂಖ್ಯೆ 9310, ಬೆಂಗಳೂರು-560 093, ಭಾರತ  
पोस्ट बैग संख्या 9310, बेंगलूरु - 560 093, भारत  
Post Bag No. 9310, Bengaluru - 560 093, India  
Ph : +91-80-  
Fax : +91-80-


E/HR/Project/2019

31-07-2019

**CERTIFICATE**

This is to certify that **Mr. Anjlth Thekkath, B.Tech (Mechanical Engineering )** student of **Jyothi Engineering College, Thrissur**, has successfully completed his Internship in Quality Department, Engine Division, Hindustan Aeronautics Limited (Bangalore Complex), Bengaluru - 560 093, during the period from 01-07-2019 to 31-07-2019 on No-Pay No-Fee Basis.

(This Certificate is issued for academic purpose only)

  
(PRAKASH SAVARIAPPA I)  
DY. MANAGER (HR) – PM& TM

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

ನೋಂದಾಯಿತ ಕಛೇರಿ : ೧೫/೧, ಕಬ್ಬನ್ ರಸ್ತೆ, ಬೆಂಗಳೂರು - ೫೬೦ ೦೦೧, ಭಾರತ  
पंजीकृत कार्यालय : 15/1, कबबन रोड, बेंगलूरु - 560 001, भारत  
Registered Office : 15/1, Cubbon Road, Bengaluru - 560 001, India

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ಬೆಂಗಳೂರು ಸಂಕೀರ್ಣ/ಬೆಂಗಳೂರು ಕಾಂಪ್ಲೆಕ್ಸ್  
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ಹಿಂದುಸ್ತಾನ್ ಏರೋನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್  
HINDUSTAN AERONAUTICS LIMITED



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पोस्ट बैग संख्या 9310, बेंगलूरु - 560 093, भारत  
Post Bag No. 9310, Bengaluru - 560 093, India  
Ph : +91-80-  
Fax : +91-80-

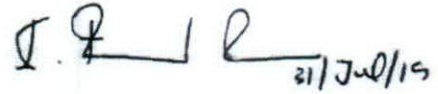
E/HR/Project/2019

31-07-2019

**CERTIFICATE**

This is to certify that Mr. Ciril Thomas, B.Tech (Mechanical Engineering ) student of Jyothi Engineering College, Thrissur, has successfully completed his Internship in Quality Department, Engine Division, Hindustan Aeronautics Limited (Bangalore Complex), Bengaluru - 560 093, during the period from 01-07-2019 to 31-07-2019 on No-Pay No-Fee Basis.

(This Certificate is issued for academic purpose only)



(PRAKASH SAVARIAPPA I)  
DY. MANAGER (HR) – PM& TM

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

ನೋಂದಾಯಿತ ಕಛೇರಿ : ೧೫/೧, ಕಬ್ಬನ್ ರಸ್ತೆ, ಬೆಂಗಳೂರು - ೫೬೦ ೦೦೧, ಭಾರತ

पंजीकृत कार्यालय : 15/1, कबन रोड, बेंगलूरु - 560 001, भारत



**FACT**

**दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड**  
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दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,  
 2567550, 2569621, 2567423, 2567380, 2567424  
 ई-मेल / Email : mtrg@facttd.com, mtrc@facttd.com

DGM (Trg & Dev)-CERT-IP/1106/2019-20

26.07.2019

**CERTIFICATE**

Certified that Mr. ABHILASH THAMBI, student of B.Tech  
 MECHANICAL ENGINEERING, JYOTHI ENGINEERING  
 COLLEGE, THRISSUR, has successfully completed his Internship  
 in FACT Ltd., Udyogamandal Complex, during the period from 22<sup>nd</sup>  
 July 2019 to 26<sup>th</sup> July 2019.

*[Signature]*  
 26/07/2019

K O POULOSE,  
 Assistant Manager(Trg & Dev),  
 FACT Training & Development Centre,  
 Udyogamandal.



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
 M.Tech, MCA, M.Sc, M.Phil, B.Ed  
 Ph.D (Computer Science), Ph.D (Maths)  
 PRINCIPAL  
 Jyothi Engineering College  
 Cheruthuruthy P.O.- 679 531



For FACT- UD QMS AND EMS  
 For FACT- CD EMS



पंजीकृत कार्यालय : एलूर, उद्योगमंडल  
 Regd. Office: Eloor, Udyogamandal



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2556750, 2559621, 2567423, 2567380, 2567424  
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

DGM (Trg & Dev)-CERT-IP/1105/2019-20

26.07.2019

CERTIFICATE

Certified that Mr. ALFIN GEORGE, student of B.Tech  
MECHANICAL ENGINEERING, JYOTHI ENGINEERING  
COLLEGE, THRISSUR, has successfully completed his Internship  
in FACT Ltd., Udyogamandal Complex, during the period from 22<sup>nd</sup>  
July 2019 to 26<sup>th</sup> July 2019.

  
26/07/2019

K O POULOSE,  
Assistant Manager(Trg & Dev),  
FACT Training & Development Centre,  
Udyogamandal.



True Copy

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

पंजीकृत कार्यालय : एलूर, उद्योगमंडल  
Regd. Office: Eloor, Udyogamandal



For FACT- UD QMS AND EMS  
For FACT- CD EMS  
For FEDO QMS





**FACT**

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मुख्यालय / Head Office

उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,

2556750, 2559621, 2567423, 2567380, 2567424

ई-मेल / Email : mtrg@factlid.com, mdc@factlid.com

DGM (Trg & Dev)-CERT-IP/1107/2019-20

26.07.2019

### CERTIFICATE

Certified that Mr. ALWIN VINCENT, student of B.Tech  
MECHANICAL ENGINEERING, JYOTHI ENGINEERING  
COLLEGE, THRISSUR, has successfully completed his Internship  
in FACT Ltd., Udyogamandal Complex, during the period from 22<sup>nd</sup>  
July 2019 to 26<sup>th</sup> July 2019.

*[Signature]*  
26/07/2019

K O POULOSE,  
Assistant Manager(Trg & Dev),  
FACT Training & Development Centre,  
Udyogamandal.



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

पंजीकृत कार्यालय : एलूर, उद्योगमंडल  
Regd. Office: Eloor, Udyogamandal



For FACT- UD QMS AND EMS  
For FACT- CD EMS  
For FEDO QMS



FOR FACT- CD QMS



दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावनकोर लिमिटेड  
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प्रशिक्षण केन्द्र / TRAINING CENTRE  
मुख्यालय / Head Office  
उद्योगमंडल / Udyogamandal - 683 501

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2556750, 2559621, 2567423, 2567380, 2567424  
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

DGM (Trg & Dev)-CERT-IP/1104/2019-20

26.07.2019

CERTIFICATE

Certified that Mr. ARJUN K M, student of B.Tech MECHANICAL ENGINEERING, JYOTHI ENGINEERING COLLEGE, THRISSUR, has successfully completed his Internship in FACT Ltd., Udyogamandal Complex, during the period from 22<sup>nd</sup> July 2019 to 26<sup>th</sup> July 2019.

  
26/07/2019

K O POULOSE,  
Assistant Manager(Trg & Dev),  
FACT Training & Development Centre,  
Udyogamandal.



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O. 679 501

पंजीकृत कार्यालय : ऐलूर, उद्योगमंडल  
Regd. Office: Eloor, Udyogamandal



For FACT- UD QMS AND EMS  
For FACT- CD EMS  
For FEDO QMS



FOR FACT- CD QMS





दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड  
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED  
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प्रशिक्षण केन्द्र / TRAINING CENTRE  
मुख्यालय / Head Office  
उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone 0484 - 2567544, 2567407, 2567503,  
2556760, 2556621, 2567423, 2567380, 2567424  
ई-मेल / Email mtrg@factlid.com, mdc@factlid.com

DGM (Trg & Dev)-CERT-IP/1108/2019-20

26.07.2019

CERTIFICATE

Certified that Mr. ASISH E S, student of B.Tech MECHANICAL ENGINEERING, JYOTHI ENGINEERING COLLEGE, THRISSUR, has successfully completed his Internship in FACT Ltd., Udyogamandal Complex, during the period from 22<sup>nd</sup> July 2019 to 26<sup>th</sup> July 2019.

  
26/07/2019

K O POULOSE,  
Assistant Manager(Trg & Dev),  
FACT Training & Development Centre,  
Udyogamandal.



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

पंजीकृत कार्यालय : एलूर, उद्योगमंडल  
Regd. Office: Eloor, Udyogamandal



For FACT- UD QMS AND EMS  
For FACT- CD EMS  
For FEDO QMS



**FACT****दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड****THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED**

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दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,

2556750, 2559621, 2567423, 2567380, 2567424

ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

DGM (Trg &amp; Dev)-CERT-IP/1110/2019-20

26.07.2019

**CERTIFICATE**

Certified that Mr. ATHUL THOMAS, student of B.Tech  
**MECHANICAL ENGINEERING, JYOTHI ENGINEERING**  
**COLLEGE, THRISSUR**, has successfully completed his Internship  
 in FACT Ltd., Udyogamandal Complex, during the period from 22<sup>nd</sup>  
 July 2019 to 26<sup>th</sup> July 2019.

  
 26/07/2019

K O POULOSE,  
 Assistant Manager(Trg & Dev),  
 FACT Training & Development Centre,  
 Udyogamandal.

**True Copy Attested****Dr. SUNNY JOSEPH KALAYATHANKAL**

M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D (Computer Science), Ph.D (Maths)

**PRINCIPAL****Jyothi Engineering College****Cheruthuruthy, PO - 670 501**
 पंजीकृत कार्यालय : एलूर, उद्योगमंडल  
 Regd. Office: Eloor, Udyogamandal
**DNV-GL**

For FACT- UD QMS AND EMS

For FACT- CD EMS

For FEDO QMS







दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावनकोर लिमिटेड  
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED  
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प्रशिक्षण केन्द्र / TRAINING CENTRE  
मुख्यालय / Head Office  
उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,  
2556750, 2559621, 2567423, 2567380, 2567424  
ई-मेल / Email : mtrg@facttd.com, mdc@facttd.com

DGM (Trg & Dev)-CERT-IP/1113/2019-20

26.07.2019

CERTIFICATE

Certified that Mr. AUGASTHYA KURUVILA, student of B.Tech  
MECHANICAL ENGINEERING, JYOTHI ENGINEERING  
COLLEGE, THRISSUR, has successfully completed his Internship  
in FACT Ltd., Udyogamandal Complex, during the period from 22<sup>nd</sup>  
July 2019 to 26<sup>th</sup> July 2019.

  
26/07/2019

K O POULOSE,  
Assistant Manager(Trg & Dev),  
FACT Training & Development Centre,  
Udyogamandal.



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

पंजीकृत कार्यालय : एनूर, उद्योगमंडल  
Regd. Office: Eloor, Udyogamandal



For FACT-UD QMS AND EMS  
For FACT-CD EMS  
For FEDO QMS





दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड  
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED  
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मुख्यालय / Head Office  
उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,  
2556750, 2559621, 2567423, 2567380, 2567424  
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

DGM (Trg & Dev)-CERT-IP/1111/2019-20

26.07.2019

CERTIFICATE

Certified that Mr. GOWTHAMKUMAR C, student of B.Tech  
MECHANICAL ENGINEERING, JYOTHI ENGINEERING  
COLLEGE, THRISSUR, has successfully completed his Internship  
in FACT Ltd., Udyogamandal Complex, during the period from 22<sup>nd</sup>  
July 2019 to 26<sup>th</sup> July 2019.

  
26/07/2019

K O POULOSE,  
Assistant Manager(Trg & Dev),  
FACT Training & Development Centre,  
Udyogamandal.



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड  
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED

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प्रशिक्षण केंद्र / TRAINING CENTRE

मुख्यालय / Head Office

उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,

2556750, 2559021, 2567423, 2567380, 2567424

ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

DGM (Trg & Dev)-CERT-IP/1109/2019-20

26.07.2019

CERTIFICATE

Certified that Mr. JASHIR T J, student of B.Tech MECHANICAL ENGINEERING, JYOTHI ENGINEERING COLLEGE, THRISSUR, has successfully completed his Internship in FACT Ltd., Udyogamandal Complex, during the period from 22<sup>nd</sup> July 2019 to 26<sup>th</sup> July 2019.

  
26/07/2019

K O POULOSE,  
Assistant Manager(Trg & Dev),  
FACT Training & Development Centre,  
Udyogamandal.



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

पंजीकृत कार्यालय : एमूर, उद्योगमंडल  
Regd. Office: Eloor, Udyogamandal



For FACT-UD QMS AND EMS  
For FACT-CD EMS  
For FETO QMS



FOR FACT-CD QMS



### CERTIFICATE

THIS IS TO CERTIFY THAT MR. ASHWIN.M pREG.NO.JEC17ME030,B.TECH.(MECHANICAL ENGINEERING)IV SEMESTER STUDENT OF JYOTHI ENGINEERING COLLEGE, VETTIKATTIRI (PO), CHERUTHURUTHY,THRISSUR, KERALA-679531, HAS COMPLETED HIS "INTERNSHIP TRAINING" OF 07 DAYS FROM 22/07/2019 TO 29/07/2019 IN AUTOCLINIC MULTIBRAND CAR WORKSHOP, NEAR FLYOVER, COLLEGE ROAD, PALAKKAD.678001, KERALA, AS PARTIAL FULFILLMENT OF HIS COURSE CURRICULUM.

For AUTO CLINIC

MANAGING PARTNER

DATE:13/08/2019

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





# AUTOCLINIC

MULTIBRAND CAR WORKSHOP

## CERTIFICATE

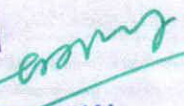
THIS IS TO CERTIFY THAT MR. ANIRUDH MENON.P .NO.JEC17ME021,B.TECH.(MECHANICAL ENGINEERING)IV SEMESTER STUDENT OF JYOTHI ENGINEERING COLLEGE, VETTIKATTIRI (PO), CHERUTHURUTHY,THRISSUR, KERALA-679531, HAS COMPLETED HIS "INTERNSHIP TRAINING" OF 07 DAYS FROM 22/07/2019 TO 29/07/2019 IN AUTOCLINIC MULTIBRAND CAR WORKSHOP, NEAR FLYOVER, COLLEGE ROAD, PALAKKAD.678001, KERALA, AS PARTIAL FULFILLMENT OF HIS COURSE CURRICULUM.

For AUTO CLINIC

  
MANAGING PARTNER

DATE:13/08/2019

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





**AUTO CLINIC**  
MULTIBRAND CAR WORKSHOP

**CERTIFICATE**

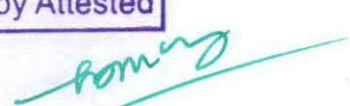
THIS IS TO CERTIFY THAT MR. ANISH.U, REG.NO. JEC17ME022, B.TECH.(MECHANICAL ENGINEERING) IV SEMESTER STUDENT OF JYOTHI ENGINEERING COLLEGE, VETTIKKATTIRI (PO), CHERUTHURUTHY, THRISSUR, KERALA-679531, HAS COMPLETED HIS "INTERNSHIP TRAINING" OF 07 DAYS FROM 22/07/2019 TO 29/07/2019 IN AUTOCLINIC MULTIBRAND CAR WORKSHOP, NEAR FLYOVER, COLLEGE ROAD, PALAKKAD.678001, KERALA, AS PARTIAL FULFILLMENT OF HIS COURSE CURRICULUM.

For AUTO CLINIC

  
MANAGING PARTNER

DATE:13/08/2019

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531





# STEEL AND INDUSTRIAL FORGINGS LTD.

(A GOVT. OF KERALA UNDERTAKING)

സ്റ്റീൽ ആന്റ് ഇൻഡസ്ട്രിയൽ ഫോർജിംഗ്സ് ലിമിറ്റഡ്

(ഒരു കേരള സർക്കാർ സ്ഥാപനം)

AS 9100:2016 & ISO 9001:2015 Certified Company  
Regd. Office & Factory  
Athani P.O., Thrissur-680 581, Kerala State

Tel : (0487) 2201751, 2201752  
Fax : (0487) 2201753  
E-mail : siflc@sancharnet.in  
Website : www.siflindia.com

SIFL: HRD: 03-18/2019  
10<sup>th</sup> July, 2019

## CERTIFICATE

This is to certify that Mr. Antony Joh Thekkanath, B.Tech (Mechanical Engineering) student of Jyothi Engineering College, Cheruthuruthy, Vettikkattiri P O, Thrissur - 679 531, has successfully completed his Internship Training in our company during the period from 03.07.2019 to 09.07.2019 as a part of the course.

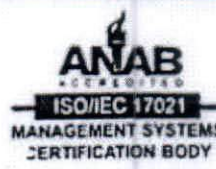


For STEEL AND INDUSTRIAL FORGINGS LTD.

*[Signature]*  
10-07-19  
Dr. A. SURENDRAN  
Senior Manager (A&HRD)

True Copy Attested

*[Signature]*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Unit : Machining Unit,  
Metind Nagar, Shoranur,  
Palakkad-679 122  
യൂണിറ്റ് : മെഷീനിംഗ് യൂണിറ്റ്,  
മെറ്റിന്ദ നഗർ,  
ശൊറനൂർ - 679 122







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Tel : (0487) 2201751, 2201752  
Fax : (0487) 2201753  
E-mail : sifl@sancharnet.in  
Website : www.siflindia.com

SIFL: HRD: 03-18/2019  
10<sup>th</sup> July, 2019

## CERTIFICATE

This is to certify that Ms.Aswathy T G, B.Tech (Mechanical Engineering) student of Jyothi Engineering College, Cheruthuruthy, Vettikkattiri P O, Thrissur - 679 531, has successfully completed her Internship Training in our company during the period from 03.07.2019 to 09.07.2019 as a part of the course.



For STEEL AND INDUSTRIAL FORGINGS LTD.

*[Signature]*  
10.07-19  
Dr. A. SURENDRAN  
Senior Manager (A&HRD)

True Copy Attested

*[Signature]*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Unit : Machining Unit,  
Metind Nagar, Shoranur,  
Palakkad-679 122  
യൂണിറ്റ് : മെഷിനിംഗ് യൂണിറ്റ്,  
മെറ്റിൻഡ് നഗർ,  
ഷൊർണൂർ, പാലക്കാട്- 679 122.  
Ph : 0466 2225566,  
2225567, 2225568



STEEL AND INDUSTRIAL FORGINGS LTD.  
CERTIFIED TO AS 9100:2016 AND ISO 9001-2015  
CERTIFICATE NO.20006226





മലബാർ സിമന്റ്സ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാർ സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2215-C/2019

20<sup>th</sup> July 2019

## C E R T I F I C A T E

This is to certify that **Mr. ANISH U, Reg.No. JEC17ME022, B.Tech.(Mechanical Engineering), IV semester student of Jyothi Engineering College, Vettikkattiri PO, Cheruthuruthy Trissur Kerala-679531, has completed his "Internship Training" of 06 days from 15<sup>th</sup> July 2019 onwards in M/s Malabar Cements Ltd, Walayar, Palakkad, Kerala, as partial fulfillment of his course curriculum.**

**MOIDEEN KUTTY EDATHADATHIL**  
(WELFARE OFFICER)



**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



മലബാർ സിമന്റ്സ് ലിമിറ്റഡ്  
(ഒരു കേരള സർക്കാർ സ്ഥാപനം)  
**MALABAR CEMENTS LIMITED**  
(A Government of Kerala Undertaking)

CIN: U26941KL1978SGC002975



PA/TRG/PRJ/2215-I/2019

20<sup>th</sup> July 2019

## C E R T I F I C A T E

This is to certify that **Mr.HARISANKAR D P, Reg.No. JEC17ME053**, B.Tech.(Mechanical Engineering), IV semester student of Jyothi Engineering College, Vettikkattiri PO, Cheruthuruthy Trissur Kerala-679531, has completed his **"Internship Training"** of 06 days from 15<sup>th</sup> July 2019 onwards in **M/s Malabar Cements Ltd**, Walayar, Palakkad, Kerala, as partial fulfillment of his course curriculum.

**MOIDEEN KUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

*[Handwritten signature]*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

Registered Office & Works:

Walayar - 678 624, Palakkad District, Kerala. Telephone: 0491-2863600, 0491-2862373/74, 2862228/33, 2862117/18, Fax: 0491-2862230  
Cement Grinding Unit:

Pallippuram, Cherthala - 688 541, Alappuzha District, Kerala. Telephone: 0478-2552186, 2553967, Fax: 0478-2553688  
Email: ro@malabarcements.com Website: www.malabarcements.co.in GSTIN: 32AABCM5814C1Z2





PA/TRG/PRJ/2215-J/2019


20<sup>th</sup> July 2019

## C E R T I F I C A T E

This is to certify that **Mr.ASHWIN M, Reg.No. JEC17ME030**, B.Tech.(Mechanical Engineering), IV semester student of Jyothi Engineering College, Vettikkattiri PO, Cheruthuruthy Trissur Kerala-679531, has completed his "**Internship Training**" of 06 days from 15<sup>th</sup> July 2019 onwards in **M/s Malabar Cements Ltd**, Walayar, Palakkad, Kerala, as partial fulfillment of his course curriculum.

  
**MOIDEEN KUTTY EDATHADATHIL**  
(WELFARE OFFICER)

  
True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



PA/TRG/PRJ/2215-A/2019

20<sup>th</sup> July 2019

## C E R T I F I C A T E

This is to certify that **Mr.AKHIL KRISHNA.K**,  
**Reg.No.JEC17ME011**, B.Tech.(Mechanical Engineering), IV  
semester student of Jyothi Engineering College, Vettikkattiri  
PO, Cheruthuruthy Trissur Kerala-679531, has completed his  
“**Internship Training**” of 06 days from 15<sup>th</sup> July 2019  
onwards in **M/s Malabar Cements Ltd**, Walayar, Palakkad,  
Kerala, as partial fulfillment of his course curriculum.

**MOIDEEN KUTTY EDATHADATHIL**  
(WELFARE OFFICER)



True Copy Attested

*Sunny*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





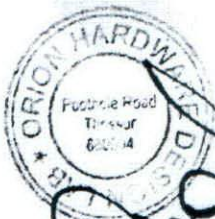
ISO 9001:2008

Date: 12/7/2019

### TO WHOM IT MAY CONCERN

This is to certify that *Ms. Mariya Shaji*, a student of **JYOTHI Engineering college** Cheruthuruthi, Thrissur, , Kerala has Successfully completed 5 days of (from 08/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual , hardworking and inquisitive.

For Orion Hardware Design Lab,



Managing Director

Mahesh M Nair

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





ISO 9001:2008

Date: 12/7/2019

### TO WHOM IT MAY CONCERN

This is to certify that Ms Kavya, a student of JYOTHI Engineering college Cheruthuruthi, Thrissur, Kerala has Successfully completed 5 days of (from 08/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual, hardworking and inquisitive.

For Orion Hardware Design Lab,



Managing Director

Mahesh M Nair

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL

M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





ISO 9001:2008

Date: 12/7/2019

### TO WHOM IT MAY CONCERN

This is to certify that *Ms. Jeseena K.P*, a student of **JYOTHI** Engineering college Cheruthuruthi, Thrissur, Kerala has Successfully completed 5 days of (from 08/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual, hardworking and inquisitive.

For Orion Hardware Design Lab,



Managing Director

Mahesh M Nair

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





ISO 9001:2008

Date 12/7/2019

### TO WHOM IT MAY CONCERN

This is to certify that *Ms. J.Preethi*, a student of **JYOTHI Engineering college** Cheruthuruthi, Thrissur, , Kerala has Successfully completed 5 days of (from 08/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual ; hardworking and inquisitive.

For Orion Hardware Design Lab,



Managing Director

Manesh M Nair

True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





ISO 9001:2008

Date: 12/7/2019

**TO WHOM IT MAY CONCERN**

This is to certify that *Ms. Devika S*, a student of JYOTHI Engineering college Cheruthuruthi, Thrissur, Kerala has Successfully completed 5 days of (from 08/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual, hardworking and inquisitive.

For Orion Hardware Design Lab,



Managing Director

Mahesh M Nair

True Copy Attested

*Sunny*

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**PACELAB™**  
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**IET** The Institution of  
Engineering and Technology

**INTERSHIP  
PROGRAMME**  
2019

# **CERTIFICATE OF INTERNSHIP**

This certificate is hereby given to  
**HRIDHESH KUMAR M A**

*Second Semester, ECE*


*Jyothi Engineering College, Cheruthuruthy*


for having successfully completed an Internship Programme on

**Internet of Things (IoT)**


organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

True Copy Attached

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH  
CEO, PACE LAB



  
DR. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D. (Computer Science), Ph.D. (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 670 531







ISO 9001:2008

Date: 12/7/2019

### TO WHOM IT MAY CONCERN

This is to certify that *Ms. Biji Babu*, a student of **JYOTHI Engineering college** Cheruthuruthi, Thrissur, Kerala has Successfully completed 5 days of (from 08/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual, hardworking and inquisitive.

For Orion Hardware Design Lab,



Managing Director

Mahesh M Nair

True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



Ref: INK/INT/2019/246

Date: 20/07/2019

**To Whomsoever It May Concern**

This is to certify that **Mr. Mrithul T B**, S/o Mr. Balasubramanian T S of **B. Tech in Mechatronics Engineering** at **Jyothi Engineering College, Thrissur** has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 15/07/2019 to 20/07/2019 in **AI-ML**.

During the internship period, he took a keen interest in the work, making himself familiar with all the activities related to his studies/profession. He has been found very hardworking, disciplined, and dedicated.

We wish him all the success in his future endeavours.



Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd



True Copy Attested



**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
**Jyothi Engineering College**  
**Cheruthuruthy P.O.- 679 531**



Ref: INK/INT/2019/244

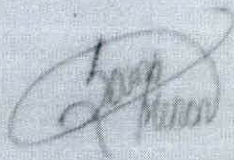
Date: 20/07/2019

**To Whomsoever It May Concern**

This is to certify that Mr. Leen David P B, S/o Mr. Benny Thomas, a student of **B. Tech in Mechatronics Engineering** at **Jyothi Engineering College, Thrissur** has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 15/07/2019 to 20/07/2019 in **AI-ML**.

During the internship period, he took a keen interest in the work, making himself familiar with all the activities related to his studies/profession. He has been found very hardworking, disciplined, and dedicated.

We wish him all the success in his future endeavours.



Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd

**True Copy Attested**

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**

**Jyothi Engineering College**  
**Cheruthuruthy P.O. - 679 531**





Ref: INK/INT/2019/241

Date: 20/07/2019

To Whomsoever It May Concern

This is to certify that **Mr. Hamras Mohammed**, S/o **Mr. K.U. Kunjaan**, a student of **B.Tech in Mechatronics Engineering at Jyothi Engineering College, Thrissur** has successfully Completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. From 15/07/2019 to 20/07/2019 in **AIML**.

During the internship period, he took a keen interest in the work, making himself familiar with all the activities related to his studies/ profession. He has been found very hardworking, disciplined, and dedicated.

We wish him all the success in his future endeavours.

Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd



True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





Ref: INK/INT/2019/234

Date: 20/07/2019

**To Whomsoever It May Concern**

This is to certify that **Mr. Elwin Shaju**, S/o Mr. Shaju V A, a student of **B. Tech in Mechatronics Engineering** at **Jyothi Engineering College, Thrissur** has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 15/07/2019 to 20/07/2019 in **AI-ML**.

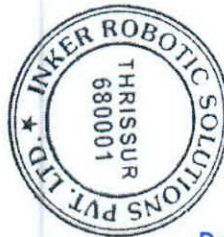
During the internship period, he took a keen interest in the work, making himself familiar with all the activities related to his studies/profession. He has been found very hardworking, disciplined, and dedicated.

We wish him all the success in his future endeavours.

Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd



True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

Green Labs  
Pillil, Paramukku  
Pakuda, Ernakulam  
667  
Email: [info@neogreenlabs.com](mailto:info@neogreenlabs.com)  
Website: [www.neogreenlabs.com](http://www.neogreenlabs.com)  
Phone: +91 - 9495242563



## TO WHOM IT MAY CONCERN

It is to certify that, Mr. Akhil Joseph, student of Jyothi Engineering College, Cheruthuruthy, has successfully completed Five days Internship program at our company. During the period of his internship, he was Punctual, Hardworking and Inquisitive.

We wish every success in his career.

Period: 09-07-19 to 13-07-19

Director

Neo Green Labs



Date: 13/07/2019

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy, P.O.



Neo Green Labs  
Ichippillil, Paramukku  
Pampakuda, Ernakulam  
686667  
Email: [info@neogreenlabs.com](mailto:info@neogreenlabs.com)  
Website: [www.neogreenlabs.com](http://www.neogreenlabs.com)  
Phone: +91 - 9495242563



### TO WHOM IT MAY CONCERN

This is to certify that, Mr. Rohan George John, student of Jyothi Engineering College, Cheruthuruthy, has successfully completed Five days Internship program at our company. During the period of his internship, he was Punctual, Hardworking and Inquisitive.

We wish every success in his career.

Date: 09-07-19 to 13-07-19


  
Director

Neo Green Labs



Date: 13/07/2019



  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

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**IET**  
The Institution of  
Engineering and Technology

**CERTIFICATE  
OF INTERNSHIP**

**INTERNSHIP  
PROGRAMME**  
2019

This certificate is hereby given to

**ANLISH SHAJU**

Second Semester, ECE


*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH RAVAS  
CEO, PACE LAB, Kochi



2019/EKM/140

True Copy Attested



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



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**IET**  
The Institution of  
Engineering and Technology

**INTERNSHIP  
PROGRAMME**  
2019

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**ALEX DAVY**


Second Semester, ECE


Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.


  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NARVAS  
CEO, PACE LAB, Kochi



2019/EKM/142

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





ISO 9001:2008

Date: 12/7/2019

## TO WHOM IT MAY CONCERN

This is to certify that *Ms. Padma priya*, a student of **JYOTHI** Engineering college Cheruthuruthi, Thrissur, Kerala has Successfully completed 5 days of (from 08/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual, hardworking and inquisitive.

For Orion Hardware Design Lab,

*(Signature)*  
Managing Director

Manesh M Nair

**True Copy Attested**

*(Signature)*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531  
2021.02.12 09:47





1<sup>st</sup> Floor, Global Tower,  
Poothia Road,  
Thrissur-680 004,

Mail : [orionhardwaredesignlab@gmail.com](mailto:orionhardwaredesignlab@gmail.com)  
Web : [www.orionhardwaredesignlab.com](http://www.orionhardwaredesignlab.com)



ISO 9001:2008

Date: 12/7/2019

### TO WHOM IT MAY CONCERN

This is to certify that *Ms. Naina Jose*, a student of **JYOTHI Engineering college** Cheruthuruthi, Thrissur, Kerala has Successfully completed 5 days of (from 08/07/2019 to 12/7/2019) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual, hardworking and acquisitive.

For Orion Hardware Design Lab,



Managing Director

Mahesh M Nair

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531





ISO 9001:2008

Date: 12/7/2019

## TO WHOM IT MAY CONCERN

This is to certify that Ms. Megha Godson, a student of JYOTHI Engineering college Cheruthuruthy, Thrissur, Kerala, has successfully completed 5 days of (from 08/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual, hardworking and inquisitive.

For Orion Hardware Design Lab,

*[Signature]*  
*[Stamp]*

Manager, Director

Manager, Manager

True Copy Attested

*[Signature]*

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531





1<sup>st</sup> Floor, Global Tower,  
Poothole Road,  
Thrissur-680 004.

Mail : [orion.hardware.designlab@gmail.com](mailto:orion.hardware.designlab@gmail.com)

Web : [www.orionhardwaredesignlab.com](http://www.orionhardwaredesignlab.com)



ISO 9001:2008

Date: 12/7/2019

### TO WHOM IT MAY CONCERN

This is to certify that Ms. Anitta Mariya V.S, a student of JYOTHI Engineering college cheruthuruthi, Thrissur, , Kerala has Successfully completed 5 days of (from 03/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual , hardworking and inquisitive.

For Orion Hardware Design Lab,



Managing Director

Mahesh M Nair

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL

M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





قوة آسيا  
للجميع لوحات التحكم الكهربائية ذ م م

Asia Power ELECTRICAL SWITCH GEAR ASSEMBLY LLC

Ref: 101/TR/PE/QC/19

Date: 14<sup>th</sup> July 2019

Sharjah, United Arab Emirates

TO WHOM IT MAY CONCERN

This is to inform that Ms. Akhila. V, holder of Passport No. P5409188 was under Industrial Training with Asiapower Electrical Switchgear Assembly LLC from 7<sup>th</sup> July 2019 to 14<sup>th</sup> July 2019.

During the above period, she was under work placement in engineering department (production & Q.C Team) under the supervision of Eng. Shibin K. Joseph.

This letter is issued at Ms. Akhila and without any liability on behalf of the undersigned or the Company.

Harilal

Managing Partner



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531







सत्यमेव जयते

प्रसार भारती / PRASAR BHARATI  
भारत का लोक सेवा प्रसारक / INDIA'S PUBLIC SERVICE BROADCASTER  
दूरदर्शन केन्द्र / DOORDARSHAN KENDRA  
वृन्दावन रोड, विय्यूर पोस्ट / VRINDAVAN ROAD, VIYYUR P.O  
तृश्शूर / THRISSUR - 680 010  
ई-मेल / email: seddktrichur@yahoo.co.in  
Fax: 0487-2330368



सत्यम शिवम सुन्दरम

# Certificate

This is to certify that Shri./Kum. Chaithanya. A.B, S2, B.Tech, ECE  
Jyothi Engineering College, Cheruthuruthy, Thrissur  
has successfully undergone the In-Plant Training at Doordarshan Kendra, Thrissur from 22-07-2019 to 26-07-2019  
. He/She has acquired knowledge on the working of  
TV Transmitter & Studio during this period.

No: 00792  
Date: 26-07-2019

True Copy Attested

*ABD 26/7/2019*  
अभियांत्रिक अधिकारी / Head of Engineering  
पी.एस. देवदास / P.S. DEVADAS  
सहायक निदेशक (अ) / ASSISTANT DIRECTOR (E)  
कार्यालय प्रमुख / अभियांत्रिकी प्रमुख / HEAD OF OFFICE / HEAD OF ENGINEERING  
दूरदर्शन केन्द्र / DOORDARSHAN KENDRA  
तृश्शूर / THRISSUR

*Sunny*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
(Computer Science), Ph.D (Maths)



# आईटीआई लिमिटेड

(भारत सरकार का उपक्रम)

पालककाड प्लांट

कनिकोड वेस्ट, पालककाड-६७८ ६२३, भारत

फोन : (०४९१) २५६६०१० (४ लीन)

फैक्स : (०४९१) २५६६००९

ई-मेल : iti\_pkd@itilttd.co.in

वेब साईट : www.itilttd-india.com



## ITI LIMITED

(A Govt. of India Undertaking)

Palakad Plant

Kanjikode West, PALAKKAD - 678 623 INDIA

Phone : (0491) 2566010 (4 Lines)

FAX : (0491) 2566009

E-Mail : iti\_pkd@itilttd.co.in

Web Site : www.itilttd-india.com

Ref: HR/STU/IN-PLANT/19-20

Date: 22.01.2020

## CERTIFICATE

This is to certify that **Mr. Dhiraj V.S.**, University. Reg. JEC17MC016, 3<sup>rd</sup> Year B.Tech. (Mech.) student of Jyothi Engineering College, Cheruthurthy, Thrissur has undergone **Inplant Training** in our Organization from **06.01.2020** to **13.01.2020** in the following Departments:

1. Manufacturing, PCB & Testing
2. AMC, Customer Service Centre
3. Planning & Documentation
4. Customer Engineering
5. Purchase
6. Inward Goods & Stores
7. Computer Centre
8. Quality Assurance
9. Plant Electrical, Civil & Mechanical
10. Marketing & Customer Engineering
11. Commercial, Sales & Billing
12. Industrial Engineering
13. Shipping
14. Technical
15. Finance
16. Internal Audit
17. Human Resource

True Copy Attested

*[Signature]*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthurthy P.O.-679 531



*[Signature]*  
ASST. MANAGER - HR (E)



Ref: INK/INT/2019/231

Date: 20/07/2019

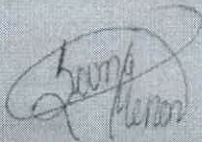
To Whomsoever It May Concern

This is to certify that Mr. Vaisakh N S, S/o Mr. Sasi Kumar, a student of B. Tech in Mechatronics Engineering at Jyothi Engineering College, Thrissur has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 15/07/2019 to 20/07/2019 in AI-ML.

During the internship period, he took a keen interest in the work, making himself familiar with all the activities related to his studies/profession. He has been found very hardworking, disciplined, and dedicated.

We wish him all the success in his future endeavours.

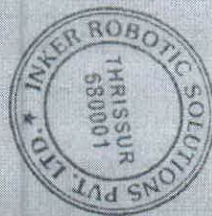
True Copy Attested



Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd



**Dr. SUNNY JOSEPH KALAYATHANKAL**

M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

Jyothi Engineering College

Cheruthuruthy P.O.- 679 531



Ref: INK/INT/2019/230

Date: 20/07/2019

**To Whomsoever It May Concern**

This is to certify that **Mr. Sreeraj M**, S/o Mr. Muralidharan, a student of **B. Tech in Mechatronics Engineering** at **Jyothi Engineering College, Thrissur** has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 15/07/2019 to 20/07/2019 in **AI-ML**.

During the internship period, he took a keen interest in the work, making himself familiar with all the activities related to his studies/profession. He has been found very hardworking, disciplined, and dedicated.

We wish him all the success in his future endeavours.



Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd



True Copy Attested



**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





Ref: INK/INT/2019/232

Date: 20/07/2019

**To Whomsoever It May Concern**

This is to certify that **Mr. Sheik Ajmal S**, S/o Mr. Sheik Imam K, a student of **B. Tech in Mechatronics Engineering** at **Jyothi Engineering College, Thrissur** has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 15/07/2019 to 20/07/2019 in **AI-ML**.

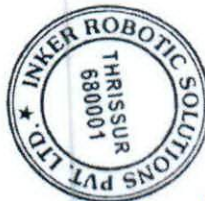
During the internship period, he took a keen interest in the work, making himself familiar with all the activities related to his studies/profession. He has been found very hardworking, disciplined, and dedicated.

We wish him all the success in his future endeavours.

Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd



True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

Inker Robotic Solutions Pvt. Ltd. 29/64/73, 4th Floor, Spharsha Tower, Shoranur Rd, Thrissur, Kerala

Tel: +91 9061500800, +91 9947209996 | Email: info@inkerrobotics.com | Web: www.inkerrobotics.com

GST: 32AAEC19286L1Z3 | CIN: U72900MH1995PLC095842



Ref: INK/INT/2019/240

Date: 20/07/2019

**To Whomsoever It May Concern**

This is to certify that **Mr. Sanuf S**, S/o Mr. Salim S, a student of **B. Tech in Mechatronics Engineering** at **Jyothi Engineering College, Thrissur** has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 15/07/2019 to 20/07/2019 in **AI-ML**.

During the internship period, he took a keen interest in the work, making himself familiar with all the activities related to his studies/profession. He has been found very hardworking, disciplined, and dedicated.

We wish him all the success in his future endeavours.



Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd



True Copy Attested



**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



This certificate is hereby given to  
**JOTHIS R DAAS**

*Second Semester, Mechatronics*


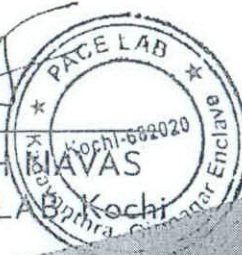
*Jyothi Engineering College, Thrissur*

for having successfully completed an Internship Programme on

**Robotics**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
14 July to 18 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH DAS  
CEO, PACE LAB Kochi  


True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



2019/EKM/406



**PACELAB**

INTERNSHIP  
PROGRAMME

**IET**

The Institution of  
Engineering and Technology

## CERTIFICATE OF INTERNSHIP

This certificate is hereby given to  
**YADHUKRISHNAN C A**

Second Semester, Mechatronics


Jyothi Engineering College, Thrissur

for having successfully completed an Internship Programme on

### Robotics

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
14 July to 18 July 2019.


  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/398

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**PACELAB**  
Redefining Technology

**IET**  
The Institution of  
Engineering and Technology

## CERTIFICATE OF INTERNSHIP

INTERNSHIP  
PROGRAMME  
2019

This certificate is hereby given to

**NEVINDAS P**

Second Semester, Mechatronics


Jyothi Engineering College, Thrissur

for having successfully completed an Internship Programme on

**Robotics**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
14 July to 18 July 2019.


  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/401

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**INTERNSHIP  
PROGRAMME**  
2019

This certificate is hereby given to  
**JOSE UKKEN**

*Second Semester, Mechatronics*

*Jyothi Engineering College, Thrissur*

for having successfully completed an Internship Programme on  
**Robotics**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
14 July to 18 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB Kochi



True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil  
Ph.D (Computer Science)  
Principal  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

**PACE LAB  
CERTIFIED  
2019**

2019/EKM/405



**PACELAB**  
Redefining Technology

**IET** The Institution of  
Engineering and Technology

**INTERSHIP  
PROGRAMME**  
2019

## CERTIFICATE OF INTERNSHIP

This certificate is hereby given to  
**HAGGIN C SAJEEV**

*Second Semester, Mechatronics*


*Jyothi Engineering College, Thrissur*

for having successfully completed an Internship Programme on

### Robotics

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
14 July to 18 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB



2019/EKM/399

True Copy Attested



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)



**PACELAB**  
Defining Technology

**IET** The Institution of  
Engineering and Technology

**INTERNSHIP  
PROGRAMME**

## CERTIFICATE OF INTERNSHIP

This certificate is hereby given to

**EDWIN K BABU**

*Second Semester, Mechatronics*



*Jyothi Engineering College, Thrissur*

for having successfully completed an Internship Programme on

### Robotics

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
14 July to 18 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB Kochi  




2019/EKM/404

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



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Redefining Technology

**INTERSHIP  
PROGRAMME**  
2019

**IET**  
The Institution of  
Engineering and Technology

## **CERTIFICATE OF INTERNSHIP**

This certificate is hereby given to

**ARUN VINOD**

*Second Semester, Mechatronics*

*Jyothi Engineering College, Thrissur*

for having successfully completed an Internship Programme on

**Robotics**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
14 July to 18 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB  




2019/EKM/400

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**INTERNSHIP  
PROGRAMME**  
2019

This certificate is hereby given to  
**ALWIN ANTONY**

*Second Semester, Mechatronics*

*Jyothi Engineering College, Thrissur*


for having successfully completed an Internship Programme on

**Robotics**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
14 July to 18 July 2019.

True Copy Attested

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB



  
Dr. SUNNY JOSEPH KALAYATHANKAL  
B.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.



2019/EKM/407



Date: 19<sup>th</sup> July-2019

To Whom it may concern

**Subject: Internship Completion Certificate for Ms. Gopika Prasanth P**

Dear Sir/Madam,

This is an Internship Completion Certificate for **Ms. Gopika Prasanth P**, B. Tech in Civil Engineering, Semester II, University Reg.No. JEC18CE025 Jyothi Engineering College, Thrissur.

We state on record that **Gopika Prasanth P** has successfully completed internship from 15<sup>th</sup> July, 2019 to 19<sup>th</sup> July, 2019 at **Apollo Builders Private Limited, Kozhikode, Kerala**.

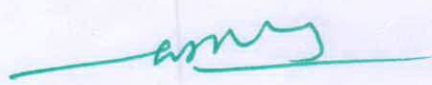
During this period, **Gopika Prasanth P** has conducted site visits at our upcoming project - **Apollo Cypress Apartments**, a Luxury flat project, Thondayad, Kozhikode and took part in site supervision. **Gopika Prasanth P** shows a lot of promise in her work and we wish her all the best in all her future endeavours.

Thanking you,  
Yours Sincerely,



**Saleem.P**  
General Manager  
Apollo Builders Pvt Ltd

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531





An ISO 9001 : 2008 Certified Company



P.O. Road, Shoranur, Palakkad Dt., Kerala - 679 121, Tel / Fax: 0466 2222558, 0466 3204000, E-mail : [cedicom@cedicom.com](mailto:cedicom@cedicom.com); [www.cedicom.com](http://www.cedicom.com)

August 1, 2019


TO WHOMSOEVER IT MAY CONCERN

CERTIFICATE

It is certified that **VISHNU K.** student of S6 Electronics and Communication Engg. Deptt. Jyothi Engineering College, Cheruthuruthy has successfully completed his Internship Training from July 5<sup>th</sup> to July 31<sup>st</sup>, 2019, on the manufacturing systems and procedures in our organization, on behalf of fulfillment of the requirement as per the norms and procedures of KTU.

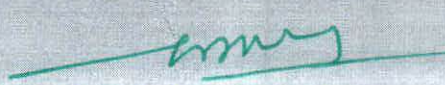
During the period of his study with us, we have found him studious, sincere and obedient.

For CEDICOM ELECTRONICS

  
(Suma Harikrishnan)  
HR Manager



True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



## CERTIFICATE

This is to certify that

**HARSHED SAHEER**

student of


**JYOTHI ENGINEERING COLLEGE**

has completed 5 days internship training in C.A.D from 11th JULY 2019 at TORC INFOTECH, Kochi. During this intern period, we found him/her a sincere, honest, hardworking, dedicated student with a professional attitude and very good professional knowledge.


We wish you every success in all future endeavours.

Date : 28 JULY 2019

True Copy Attested



**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Director  
TORC INFOTECH





**INTEGRATED INSTITUTE OF MEDICAL SCIENCES  
PALAKKAD**

**CERTIFICATE**

*This is to certify that **MOHAMMED THANISH.K.A** Reg. No: **JEC18CE029**, the student of 2nd semester, Department of Civil Engineering, Jyothi Engineering College, Cheruthuruthy, Thrissur has visited the **INTEGRATED INSTITUTE OF MEDICAL SCIENCES, YAKKARA, PALAKKAD**, construction site as a part of his **INDUSTRIAL TRAINING**, during the period of 5 days started on 08-07-2019, 10-07-2019 to 12-07-2019 and 15-07-2019 and has completed the training successfully.*

Place: Palakkad

Date: 29.07.2019



Assistant Engineer

(office seal)  
Assistant Engineer,  
PWD, Medical College Section-II  
Palakkad

True Copy Attested

**DR. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
Jyothi Engineering College  
PO - 679 531



Date : 19 July 2019

**To Whom it may concern**

**Subject: Internship completion certificate for Mr: P.M.Vivek**

Dear Sir / Madam,

This is an internship certificate for Mr. P.M.Vivek , B-Tech in Civil Engineering, semester II, University Reg.No:JEC18CE031 Jyothi Engineering College, Thrissur.


We state on record that P.M.Vivek has successfully completed internship from 15th July 2019 To 19th July 2019 at Supreme Construction, Desamangalam, Kerala.

During this period, P.M.Vivek has conducted site visits different house constructions at Desamangalam, Varavoor, Arangottukara and took part in site supervision. P.M.Vivek shows a lot of promise in his work and we wish him all the best in all his future endeavour.

Thanking You,  
Your sincerely,

True Copy Attested

Signature



**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**O.P. ANANDHAKRISHNAN**  
Licensed Building Supervisor A  
Reg. No: C76/351/14/568/SA  
Supreme Construction  
Arangottukkara, Desamangalam





# NIRMITHI KENDRA THRISSUR

THRISSUR, Reg. No. 20 / 92

District Collector & Chairman  
SHANAVAS.S IAS

RDO & Secretary  
VIBHOOSHANAN.P.A

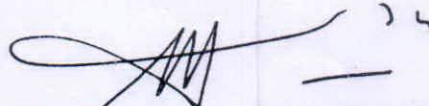
Executive Secretary & Project Manager  
M.M.BOSCO

## CERTIFICATE

Certified that Kum. **ROSEMARIA.J.KAVALAKATT** 2<sup>nd</sup> Semester B. Tech Civil Engineering student of **Jyothi Engineering College, Cheruthuruthy, Thrissur** has done her internship training in this firm for 5 days within the period from 08-07-2019 to 12-07-2019 and successfully completed.

Ayyanthole ,


22-07-2019.

  
Executive Secretary & Project Manager

Nirmithi Kendra Thrissur



True Copy Attested

  
**SUNNY JOSEPH KALAYATHANKAL**  
B.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O., 679 503

Nirmithi Complex, Near Civil Station, P.O. Ayyanthole, Thrissur-680 003, T 2361889, 2366121

© CHAIRMAN:2361020, 2361811, SECRETARY: 2360100, PROJECT MANAGER:2361839

Fax:2366121, Email: nirmithikendra@gmail.com





# NIRMITHI KENDRA THRISSUR

THRISSUR, Reg. No. 20 / 92

District Collector & Chairman  
SHANAVAS.S IAS

RDO & Secretary  
VIBHOOSHANAN.P.A

Executive Secretary & Project Manager  
M.M.BOSCO

## CERTIFICATE

Certified that Kum. **SANJANA.S**, 2<sup>nd</sup> Semester B. Tech Civil Engineering student of **Jyothi Engineering College, Cheruthuruthy, Thrissur** has done her internship training in this firm for 5 days within the period from 08-07-2019 to 12-07-2019 and successfully completed.

Ayyanthole ,

22-07-2019.

Executive Secretary & Project Manager

Nirmithi Kendra Thrissur

True Copy Attested



**SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. 679 531



**INTEGRATED INSTITUTE OF MEDICAL SCIENCES  
PALAKKAD**

**CERTIFICATE**

*This is to certify that ANJALI SURESH Reg. No: JEC18CE007, the student of 2nd semester, Department of Civil Engineering, Jyothi Engineering College, Cheruthuruthy, Thrissur has visited the INTEGRATED INSTITUTE OF MEDICAL SCIENCES, YAKKARA, PALAKKAD, construction site as a part of her INDUSTRIAL TRAINING, during the period of 5 days started on 08-07-2019, 10-07-2019 to 12-07-2019 and 15-07-2019 and has completed the training successfully.*

Place: Palakkad

Date: 29.07.2019



  
Assistant Engineer

(office seal)  
**Assistant Engineer,  
PWD, Medical College Section-II  
Palakkad**

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL



**INTEGRATED INSTITUTE OF MEDICAL SCIENCES  
PALAKKAD**

**CERTIFICATE**

*This is to certify that SHABLA.K Reg. No: JEC18CE040, the student of 2nd semester, Department of Civil Engineering, Jyothi Engineering College, Cheruthuruthy, Thrissur has visited the INTEGRATED INSTITUTE OF MEDICAL SCIENCES, YAKKARA, PALAKKAD, construction site as a part of her INDUSTRIAL TRAINING, during the period of 5 days started on 08-07-2019, 10-07-2019 to 12-07-2019 and 15-07-2019 and has completed the training successfully.*

Place: Palakkad


Date: 29.07.2019



Assistant Engineer

(office seal)

Assistant Engineer,  
PWD, Medical College Section-II  
Palakkad

 True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 524





# NIRMITHI KENDRA THRISSUR

THRISSUR, Reg. No. 20 / 92

District Collector & Chairman  
SHANAVASS IAS

RDO & Secretary  
VIBHOOSHANAN.P.A

Executive Secretary & Project Manager  
M.M.BOSCO

## CERTIFICATE

Certified that Kum. **GEETHU JOSE THAZHATHA**, 2<sup>nd</sup> Semester B. Tech Civil Engineering student of **Jyothi Engineering College, Cheruthuruthy, Thrissur** has done her internship training in this firm for 5 days within the period from 08-07-2019 to 12-07-2019 and successfully completed.

Executive Secretary & Project Manager

Nirmithi Kendra Thrissur

Ayyanthole ,

22-07-2019.



True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy, P.O. 2361839, 236121



**INTEGRATED INSTITUTE OF MEDICAL SCIENCES  
PALAKKAD**

**CERTIFICATE**

*This is to certify that **GOPIKA.M** Reg. No: **JEC18CE024**, the student of 2nd semester, Department of Civil Engineering, Jyothi Engineering College, Cheruthuruthy, Thrissur has visited the **INTEGRATED INSTITUTE OF MEDICAL SCIENCES, YAKKARA, PALAKKAD**, construction site as a part of her **INDUSTRIAL TRAINING**, during the period of 5 days started on 08-07-2019, 10-07-2019 to 12-07-2019 and 15-07-2019 and has completed the training successfully.*

Place: Palakkad

Date: 29.07.2019



Assistant Engineer

(office seal)

Assistant Engineer,  
PWD, Medical College Section-II  
Palakkad

True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





**RD Builders**  
authentic and dependable building consultants

Phone : 9447 236 895, 7012 162 768

E-mail : rameshtptharayil@gmail.com

Date :

**To Whom It May Concern**

Subject: Internship Completion Certificate For **Mr.Akhil A.R**

Dear sir /madam,

This is an internship certificate for **Mr.Akhil A.R** B-Tech In Civil Engineering, Semester II, University Reg No. JEC18CE003 Jyothi Engineering College Thrissur.

We state on record that **Akhil A.R** has successfully completed internship from 15<sup>th</sup> july 2019 to 19<sup>th</sup> july 2019 at **RD Builders**, Kodungallur, Thrissur

During this period , **Akhil A.R** has conducted site visits different houses constructions At V.P.Thuruthu, Chettikad, Moozhikulam and took part in site supervision. **Akhil A.R** shows a lot of promise in his work and we wish him all the best in all his future endeavour

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

  
**RAMESH T.P.**  
ASSISTANT ENGINEER-LSGD (RTD)  
REG.NO: G6-3872/17/08/EB  
DEPARTMENT OF URBAN AFFAIRS  
GOVERNMENT OF KERALA



Date: 19<sup>th</sup>-July-2019

To Whom it may concern

**Subject: Internship Completion Certificate for Ms. Aiswarya Jayaraj K**


Dear Sir/Madam,

This is an Internship Completion Certificate for **Ms. Aiswarya Jayaraj K**, B. Tech in Civil Engineering, Semester II, University Reg.No. JEC18CE002 Jyothi Engineering College, Thrissur.

We state on record that **Aiswarya Jayaraj K** has successfully completed internship from 15<sup>th</sup> July, 2019 to 19<sup>th</sup> July, 2019 at **Apollo Builders Private Limited, Kozhikode, Kerala**.


During this period, **Aiswarya Jayaraj K** has conducted site visits at our upcoming project - **Apollo Cypress Apartments**, a Luxury flat project, Thondayad, Kozhikode and took part in site supervision. **Aiswarya Jayaraj K** shows a lot of promise in her work and we wish her all the best in all her future endeavours.

Thanking you,  
Yours Sincerely,

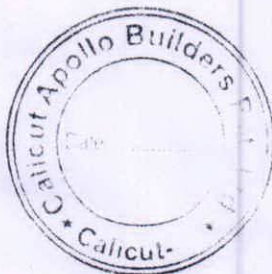


**Saleem P**  
General Manager  
Apollo Builders Pvt Ltd

**True Copy Attested**



**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





Kerala Public Works Department  
Office of the Assistant Engineer  
Building Section Feroke. Pin-673631  
Telephone 0495-2486446; Email ID- kpwdbsf@gmail.com

BSF/INTERNSHIP/2019

Date: 10-07-2019

### INTERNSHIP CERTIFICATE

This is to certify that Mr. RAHUL M,[ Register No JEC18CE032 ] B.Tech. Civil Engineering student of Jyothi Engineering College Cheruthuruthy, Thrissur, Kerala, has successfully completed his internship training under Kerala PWD Building Section Feroke during the period from 04.07.2019 to 10.07.2019 as a part of the course .



*(Signature)*  
Assistant Engineer  
ASSISTANT ENGINEER  
PWD BUILDINGS SECTION  
FEROKE - 673 631

True Copy Attested

*(Signature)*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





**KERALA STATE ELECTRICITY BOARD LIMITED**

(Incorporated under the Indian Companies Act, 1956)

Reg. Office: Vydyuthi Bhavanam, Pattom, Thiruvananthapuram-695004, Kerala

Website: www.kseb.in CIN: U40100KL2011SGC027424

HRD Cell, Office of the Chief Engineer (HRM)

Pattom, Thiruvananthapuram, Pin-695004

Tel: 0471-2514276, 2514451; Email: student@kseb.in

Certificate No: HRD/Ind.Trg/2019-20/2019070901006/1

Application No: 2019070901006

## Certificate of Internship/Industrial Training

This certificate is awarded to

**Mr/Ms ANITTA SAVY**

who has completed 4th Semester, B.Tech-Electrical & Electronics Engineering, at

**JYOTHI ENGINEERING COLLEGE, Thrissur**

for Completion of Internship Training at KSEBL

Training Centre & Period

**Electrical Section Shoranur, Palakkad**

**From 15-07-2019 to 19-07-2019**

Place: *Shoranur*  
Date:



*[Signature]*  
Assistant Engineer  
(Designation Seal)

Assistant Engineer  
Electrical Section  
K.S.E. Board, Shoranur

*[Signature]*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College

**True Copy Attested**





**KERALA STATE ELECTRICITY BOARD LIMITED**

(Incorporated under the Indian Companies Act, 1956)

Reg. Office: Vidyuthi Bhavanam, Pattom, Thiruvananthapuram-695004, Kerala

Website: www.kseb.in CIN: U40100KL2011SGC027424

HRD Cell, Office of the Chief Engineer (HRM)

Pattom, Thiruvananthapuram, Pin-695004

Tel: 0471-2514276, 2514451; Email: student@kseb.in

Certificate No: HRD/Ind.Trg/2019-20/2019070901006/2

Application No: 2019070901006

## Certificate of Internship/Industrial Training

This certificate is awarded to

Mr/Ms **SUMAYYA S A**

who has completed 4th Semester, B.Tech-Electrical & Electronics  
Engineering, at

**JYOTHI ENGINEERING COLLEGE, Thrissur**

for Completion of Internship Training at KSEBL

Training Centre & Period

**Electrical Section Shoranur, Palakkad**

From 15-07-2019 to 19-07-2019

Place:  
Date:

*Shoranur*



  
Assistant Engineer

(Designation Seal)  
**Assistant Engineer**  
Electrical Section  
K.S.E. Board, Shoranur

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science)





**KERALA STATE ELECTRICITY BOARD LIMITED**

(Incorporated under the Indian Companies Act, 1956)

Reg. Office: Vidyuthi Bhavanam, Pattom, Thiruvananthapuram-695004, Kerala

Website: www.kseb.in CIN: U40100KL2011SGC027424

HRD Cell, Office of the Chief Engineer (HRM)

Pattom, Thiruvananthapuram, Pin-695004

Tel: 0471-2514276, 2514451; Email: student@kseb.in

Certificate No: HRD/Ind.Trg/2019-20/2019070901006/5

Application No: 2019070901006

## Certificate of Internship/Industrial Training

This certificate is awarded to

**Mr/Ms JYOTHI LAKSHMI S**

who has completed 4th Semester, B.Tech-Electrical & Electronics  
Engineering, at

**JYOTHI ENGINEERING COLLEGE, Thrissur**

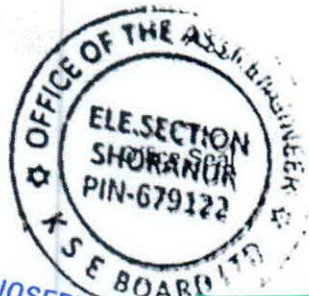
for Completion of Internship Training at KSEBL

Training Centre & Period

**Electrical Section Shoranur, Palakkad**

From 15-07-2019 to 19-07-2019

Place: *Shoranur*  
Date:



*[Signature]*  
Assistant Engineer

(Designation Seal)  
Assistant Engineer  
Electrical Section  
K.S.E. Board, Shoranur

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

*[Signature]*  
**True Copy Attested**





**KERALA STATE ELECTRICITY BOARD LIMITED**

(Incorporated under the Indian Companies Act, 1956)

Reg. Office: Vidyuthi Bhavanam, Pattom, Thiruvananthapuram-695004, Kerala

Website: www.kseb.in CIN: U40100KL2011SGC027424

HRD Cell, Office of the Chief Engineer (HRM)

Pattom, Thiruvananthapuram, Pin-695004

Tel: 0471-2514276, 2514451; Email: student@kseb.in

Certificate No: HRD/Ind.Trg/2019-20/2019070901006/3

Application No: 2019070901006

## Certificate of Internship/Industrial Training

This certificate is awarded to

**Mr/Ms HENSA MERIN BABU**

who has completed 4th Semester, B.Tech-Electrical & Electronics Engineering, at

**JYOTHI ENGINEERING COLLEGE, Thrissur**

for Completion of Internship Training at KSEBL

Training Centre & Period

**Electrical Section Shoranur, Palakkad**

From 15-07-2019 to 19-07-2019

Place: *Shoranur*  
Date:



  
Assistant Engineer

(Designation Seal)

Assistant Engineer  
Electrical Section  
K.S.E. Board, Shoranur

**James P. Jayaram**

*am*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College, Thrissur



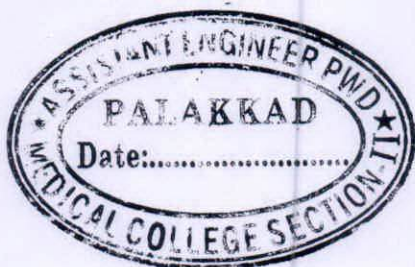
# INTEGRATED INSTITUTE OF MEDICAL SCIENCES PALAKKAD

## CERTIFICATE

*This is to certify that BASIMA.P Reg. No: JEC18CE018, the student of 2nd semester, Department of Civil Engineering, Jyothi Engineering College, Cheruthuruthy, Thrissur has visited the INTEGRATED INSTITUTE OF MEDICAL SCIENCES, YAKKARA, PALAKKAD, construction site as a part of her INDUSTRIAL TRAINING, during the period of 5 days started on 08-07-2019, 10-07-2019 to 12-07-2019 and 15-07-2019 and has completed the training successfully.*

Place: Palakkad

Date: 29.07.2019



Assistant Engineer

(office seal)

Assistant Engineer,  
PWD Medical College Section-II  
Palakkad

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Kerala Public Works Department  
Office of the Assistant Engineer  
Building Section Feroke. Pin-673631  
Telephone 0495-2486446; Email ID- kpwdbsf@gmail.com

BSF/INTERNSHIP/2019

Date: 10-07-2019

### INTERNSHIP CERTIFICATE

This is to certify that Mrs. AYSWARYA P,[ Register No JEC18CE017 ] B.Tech Civil Engineering student of Jyothi Engineering College Cheruthuruthy, Thrissur, Kerala, has successfully completed her internship training under Kerala PWD Building Section Feroke during the period from 04.07.2019 to 10.07.2019 as a part of the course .



Assistant Engineer

ASSISTANT ENGINEER  
PWD BUILDINGS SECTION  
FEROKE - 673 631

True Copy Attested

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





**KERALA STATE ELECTRICITY BOARD LIMITED**

(Incorporated under the Indian Companies Act, 1956)

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Website: www.kseb.in CIN: U40100KL2011SGC027424

HRD Cell, Office of the Chief Engineer (HRM)

Pattom, Thiruvananthapuram, Pin-695004

Tel: 0471-2514276, 2514451; Email: student@kseb.in

Certificate No. HRD/Ind.Trg/2019-20/2019070901006/4

Application No. 2019070901006

## Certificate of Internship/Industrial Training

This certificate is awarded to

**Mr/Ms AMRITHA ASHOK K**

who has completed 4th Semester, B.Tech-Electrical & Electronics  
Engineering, at

**JYOTHI ENGINEERING COLLEGE, Thrissur**

for Completion of Internship Training at KSEBL

Training Centre & Period

**Electrical Section Shoranur, Palakkad**

From 15-07-2019 to 19-07-2019

Place: *Shoranur*  
Date:



*[Signature]*  
Assistant Engineer

(Designation Seal)

Assistant Engineer  
Electrical Section  
K.S.E. Board, Shoranur



Scanned with CamScanner

**True Copy Attested**

*[Signature]*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



JEC18CE027



**GANGA CONSTRUCTIONS**  
(Registered 'A' Class Contractors & Engineers)

V/335, MANNATH HOUSE  
KSHARATH LANE, VIYYOOR  
THRISSUR - 680 010  
PHONE : 0487 - 2321822  
MOBILE : +91 9995884451  
+91 9995884452  
E-mail : gangaconstructionstcr@gmail.com  
GST : 32AACFG2191E2ZW

Ref :

Date : 23/07/2019

TO WHOM SOEVER IT MAY CONCERN

This is an internship completion certificate for Mr. **Jinto T Varghese**, persuing Btech. in Civil Engineering, Semester II with university Reg no: JEC18CE027 of Jyothi Engineering College, Cheruthurthy, Thrissur.

We state on record that Mr. **Jinto T Varghese** has successfully completed the internship training programme from, our 5<sup>th</sup> July 2019 to 20<sup>th</sup> July 2019 from our firm.

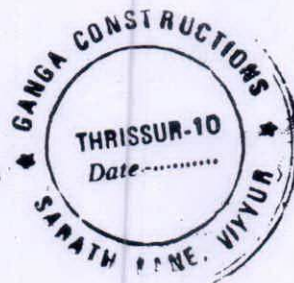
During this period, Jinto T Varghese has conducted site visits to our undergoing project- "Construction of Highier Secondary Class Room block at Poonkunnam School, Thrissur" and has underwent training in site supervision, preparation of daily and weekly reports, maintenance of day to day registers.

Jinto T Varghese shows a lot of promise in his work we wish him all the best in his future endeavors.

Thanking you,

Yours sincerely,

Mijoy K M  
Project Engineer



Meena Mamu  
Managing Partner,

True Copy Attested

Dr. **SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531





ISO 9001:2008

Date: 12/7/2019

### TO WHOM IT MAY CONCERN

This is to certify that *Ms. Ansa Kuriakose*, a student of **JYOTHI** Engineering college Cheruthuruthi, Thrissur, , Kerala has Successfully completed 5 days of (from 08/07/2019 to 12/7/2019.) Internship at Orion hardware design lab, Thrissur. During this programme with us she was found punctual , hardworking and inquisitive.

For Orion Hardware Design Lab,



Managing Director

Mahesh M Nair

*[Signature]*  
**True Copy Attested**

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc. M.Phil, B.Ld  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
**Jyothi Engineering College**  
**Cheruthuruthy P.O. - 679 531**



This certificate is hereby given to

# JELILE ROSA JOSE

For having successfully completed an  
internship on

# Internet of Things (IoT)

organized by Pace Lab, Kochi in association with  
Institute of Engineering and Technology, CET Chapter,  
held from 23 July to 27 July 2019

Prof. (Dr.) Indulal Sreedharan  
Chief Coordinator, IET Kerala

Mr. Rajath Nayas  
CEO, PACE LAB, Kd

**True Copy Attested**

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 686 531





Date :

**To Whom It May Concern**

Subject: Internship Completion Certificate For **Mr.Amal George**

Dear sir /madam,

This is an internship certificate for **Mr.Amal George** B-Tech In Civil Engineering, Semester II, University Reg No. JEC18CE004 Jyothi Engineering College Thrissur.

We state on record that **Amal George** has successfully completed internship from 15<sup>th</sup> july 2019 to 19<sup>th</sup> july 2019 at **RD Builders**, Kodungallur, Thrissur

During this period **Amal George** has conducted site visits different houses constructions At V.P.Thuruthu, Chettikad, Moozhikulam and took part in site supervision. **Amal George** shows a lot of promise in his work and we wish him all the best in all his future endeavour

True Copy Attested

*Ramesh T.P.*

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

*Ramesh T.P.*

**RAMESH T.P.**  
ASSISTANT ENGINEER-LSGD (RTD)  
REG.NO: G6-307/17/108/EB  
DEPARTMENT OF URBAN AFFAIRS  
GOVERNMENT OF KERALA



Date: 19<sup>th</sup>-July-2019

To Whom it may concern

**Subject: Internship Completion Certificate for Ms. Ancy Elsa Abraham**

Dear Sir/Madam,

This is an Internship Completion Certificate for **Ms. Ancy Elsa Abraham**, B. Tech in Civil Engineering, Semester II, University Reg.No. JEC18CE006 Jyothi Engineering College, Thrissur.

We state on record that **Ancy Elsa Abraham** has successfully completed internship from 15<sup>th</sup> July, 2019 to 19<sup>th</sup> July, 2019 at **Apollo Builders Private Limited, Kozhikode, Kerala.**

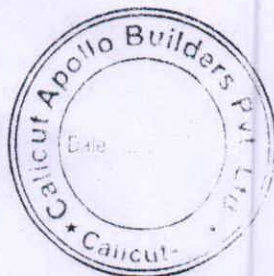
During this period, **Ancy Elsa Abraham** has conducted site visits at our upcoming project - **Apollo Cypress Apartments**, a Luxury flat project, Thondayad, Kozhikode and took part in site supervision. **Ancy Elsa Abraham** shows a lot of promise in her work and we wish her all the best in all her future endeavours.


Thanking you,  
Yours Sincerely,



**Saleem.P**  
General Manager  
Apollo Builders Pvt Ltd

**True Copy Attested**



  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Date : 19 July 2019

**To Whom it may concern**

**Subject: Internship completion certificate for Mr: Aadhil Mohammed C.P**

Dear Sir / Madam,

This is an internship certificate for Mr. Aadhil Mohammed C.P, B-Tech in Civil Engineering, semester II, University Reg.No:JEC18CE001 Jyothi Engineering College, Thrissur.


We state on record that Aadhil Mohammed C.P has successfully completed internship from 15th July 2019 To 19th July 2019 at Supreme Construction, Desamangalam, Kerala.

During this period, Aadhil Mohammed C.P has conducted site visits different house constructions at Desamangalam, Varavoor, Arangottukara and took part in site supervision. Aadhil Mohammed C.P shows a lot of promise in his work and we wish him all the best in all his future endeavour.


Thanking You,  
Your sincerely,

Signature

True Copy Attested



O.P. ANANDHAKRISHNAN  
Licensed Building Surveyor A  
Reg. No. 076/05/111568/SA  
Supreme Construction  
Arangottukara, Desamangalam



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



Date : 19 July 2019

To Whom it may concern

**Subject: Internship completion certificate for Ms: Fiza U**

Dear Sir / Madam,

This is an internship certificate for Ms. Fiza U , B-Tech in Civil Engineering, semester II, University Reg.No:JEC18CE022 Jyothi Engineering College, Thrissur.


We state on record that Fiza U has successfully completed internship from 15th July 2019 To 19th July 2019 at Supreme Construction, Desamangalam, Kerala.

During this period, Fiza U has conducted site visits different house constructions at Desamangalam, Varavoor, Arangottukara and took part in site supervision. Fiza U shows a lot of promise in her work and we wish her all the best in all her future endeavour.

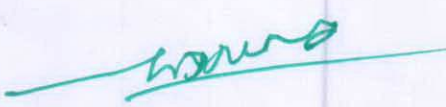
Thanking You,  
Your sincerely,

Signature

True Copy Attested



O.P. ANANDHAKRISHNAN  
Licensed Building Supervisor A  
Reg. No: C76/351/14/568/3A  
Supreme Construction  
Arangottukara, Desamangalam



**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531






## INTERNSHIP CERTIFICATE

This is to certify that Ms. Delin K R (Reg. No JEC18CE021) pursuing her Second Semester B Tech in Civil Engineering from Jyothi Engineering College, Cheruthuruthy, Thrissur, has completed an Industrial Training at Asset Homes Pvt Ltd from 23.07.2019 to 25.07.2019 & 27.07.2019 to 29.07.2019

The projects visited and undertaken by her for these 5 days was Asset Precious & Asset Gitanjali.

She worked well as part of her training and submitted the report to us. The report on evaluation fulfills all the stated criteria. I hereby certify that her work was good to the best of my knowledge.

For Asset Homes Pvt Limited

  
Seema Jayadevan  
Senior Manager - HR & Admin



True Copy Attested



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





**RD Builders**  
authentic and dependable building consultants

Phone : 9447 236 895, 7012 162 768

E-mail : rameshtptharayil@gmail.com

Date :

**To Whom It May Concern**

Subject: Internship Completion Certificate For **Mr.Cyril Xavier**

Dear sir /madam,


This is an internship certificate for **Mr.Cyril Xavier** B-Tech In Civil Engineering, Semester II, University Reg No. JEC18CE020 Jyothi Engineering College Thrissur.

We state on record that **Cyril Xavier** has successfully completed internship from 15<sup>th</sup> july 2019 to 19<sup>th</sup> july 2019 at **RD Builders**, Kodungallur, Thrissur

During this period **Cyril Xavier** has conducted site visits different houses constructions At V.P.Thuruthu, Chettikad, Moozhikulam and took part in site supervision.**Cyril Xavier** shows a lot of promise in his work and we wish him all the best in all his future endeavour

True Copy Attested

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

  
**RAMESH T.P.**  
ASSISTANT ENGINEER-LSGD (RTD)  
REG.NO: GG-3872H7108/EB  
DEPARTMENT OF URBAN AFFAIRS  
GOVERNMENT OF KERALA





# NIRMITHI KENDRA THRISSUR

THRISSUR, Reg. No. 20 / 92

District Collector & Chairman  
SHANAVAS.S IAS

RDO & Secretary  
VIBHOOSHANAN.P.A

Executive Secretary & Project Manager  
M.M.BOSCO

## CERTIFICATE

Certified that Kum. **CERIN ANTONY**, 2<sup>nd</sup> Semester  
B. Tech Civil Engineering student of **Jyothi Engineering College,**  
**Cheruthuruthy, Thrissur** has done her internship training in this  
firm for 5 days within the period from 08-07-2019 to 12-07-2019  
and successfully completed.

Ayyanthole ,

Executive Secretary & Project Manager

22-07-2019.

Nirmithi Kendra Thrissur



True Copy Attested

Dr. **SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL





राष्ट्रीय इलेक्ट्रॉनिक्स एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)

National Institute of Electronics and Information Technology (NIELIT)

NIT Campus P.O., Calicut - 673 601

(ISO 9001 : 2015 Certified)

(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,

Government of India)

Certificate

This is to certify that

JOHNSON P

has successfully completed the

Internship on

Embedded System Design using ARM Cortex Microcontrollers

during

8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019

and in recognition thereof is awarded this Certificate

Training Officer

Certificate No : C2589

Date :

Executive Director

M.P.Pillai

DR. SUNNY JOSEPH KALAYATHANKAL

M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D (Computer Science), Ph.D (Maths)

Principal

Cheruthuruthy P.O.- 679 531

Jyothis Engineering College

Cheruthuruthy P.O.- 679 531

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Cheruthuruthy P.O.- 679 531





**राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)**  
**National Institute of Electronics and Information Technology (NIELIT)**

**NIT Campus P.O, Calicut - 673 601**

**(ISO 9001 : 2015 Certified)**

**(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India)**

# Certificate

This is to certify that

**PRIYA K.**

has successfully completed the

**Internship on**


**Embedded System Design using ARM Cortex Microcontrollers**

during

**8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019**

and in recognition thereof is awarded this Certificate

**True Copy Attested**

  
**Training Officer**

  
**M. P. Pillai**  
**Executive Director**  
**Dr. SUNIL JOSEPH KALAYATHANKAL**  
**M.Tech, MCAAM Sc, M.Phil, B.Ed**  
**Ph.D (Computer Science), Ph.D (Maths)**  
**PRINCIPAL**  
**Engineering College**  
**P.O. - 679 531**





राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)

National Institute of Electronics and Information Technology (NIELIT)

NIT Campus P.O., Calicut - 673 601

(ISO 9001 : 2015 Certified)

(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India)

Certificate

This is to certify that

NIMISHA M S

has successfully completed the

Internship on

Embedded System Design using ARM Cortex Microcontrollers

during

8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019

True Copy Attested

and in recognition thereof is awarded this Certificate

Training Officer  
*[Signature]*

Certificate No : C2596

Date :

12<sup>th</sup> July 2019

M.P. Pillai  
Executive Director

SUNNY JOSEPH KALAYATHANKAL  
Ph.D (Computer Science), M.Sc, M.Phil, B.Ed  
Principal  
Jyothi Engineering College  
Cheruvu P.O., Kottayam





राष्ट्रीय प्रौद्योगिकी विद्यापीठ (रा.इ.प्र.वि.स.)

National Institute of Electronics and Information Technology (NIELIT)

NIT Campus P.O., Calicut - 673 601

(ISO 9001 : 2015 Certified)

(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India)

Certificate

This is to certify that

MAREENA MARIYA ABRAHAM

has successfully completed the

Internship on

Embedded System Design using ARM Cortex Microcontrollers

during

8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019

and in recognition thereof is awarded this Certificate

होम

Training Officer

Certificate No : C2592

Date :

12<sup>th</sup> July 2019

W.P.P. Pillai  
Executive Director

SUNNY JOSEPH KALAYATHANKAL  
Ph.D (Computer Science), M.Sc, M.Phil, B.Ed  
M.Tech, MCA, M.Phil, B.Ed  
PRINCIPAL  
Engineering College  
Cheruvannur P.O.-679 511

True Copy Attested





रा.इ.सू.प्रौ.सं  
**NIELIT**

राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)  
National Institute of Electronics and Information Technology (NIELIT)  
NIT Campus P.O., Calicut - 673 601

(ISO 9001 : 2015 Certified)

(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India)

# Certificate

This is to certify that

**NARAYANAN M.B.**

has successfully completed the

**Internship on**

**Embedded System Design using ARM Cortex Microcontrollers**

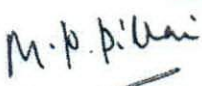
during


**8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019**

and in recognition thereof is awarded this Certificate

True Copy Attested

  
Training Officer

  
Executive Director

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531





राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)  
National Institute of Electronics and Information Technology (NIELIT)

NIT Campus P.O., Calicut - 673 601

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Government of India)

# Certificate

This is to certify that

**MUHAMMED ARSHAD**

has successfully completed the

**Internship on**

**Embedded System Design using ARM Cortex Microcontrollers**

during

**8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019**

and in recognition thereof is awarded this Certificate

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Executive Director

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Engineering College

Date: 13<sup>th</sup> July 2019





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Government of India)

# Certificate

This is to certify that

**MARY JEETHU A J**

has successfully completed the

Internship on

**Embedded System Design using ARM Cortex Microcontrollers**

during


**8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019**

and in recognition thereof is awarded this Certificate

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Certificate No : **C2593**

  
**M. P. D. SUNNY JOSEPH KALAYATHANKAL**  
Executive Director  
MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Changanassery P.O. - 679 531  
Date : **12<sup>th</sup> July 2019**





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**National Institute of Electronics and Information Technology (NIELIT)**

**NIT Campus P.O., Calicut - 673 601**

**(ISO 9001 : 2015 Certified)**

**(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India)**

# Certificate

This is to certify that

**LANA KOLLATH**

has successfully completed the

**Internship on**

**Embedded System Design using ARM Cortex Microcontrollers**


during

**8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019**

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**Training Officer**

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruvu, Kottayam, Kerala





रा.इ.सू.प्रौ.सं  
**NIELIT**

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Government of India)*

# Certificate

This is to certify that

**KAVYA SUNIL**

has successfully completed the

**Internship on**

**Embedded System Design using ARM Cortex Microcontrollers**

during

**8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019**

and in recognition thereof is awarded this Certificate

  
Training Officer

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Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

  
Executive Director

Certificate No : C2590

Date : 12<sup>th</sup> July 2019  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531





रा.इ.सू.प्रौ.सं  
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Government of India)

# Certificate

This is to certify that

.....**AMAL UNNIKRISHNAN**.....

has successfully completed the

.....**Internship on**.....

**Embedded System Design using ARM Cortex Microcontrollers**

during

.....**01<sup>st</sup> July 2019 - 05<sup>th</sup> July 2019**.....

and in recognition thereof is awarded this Certificate

  
Training Officer

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Executive Director

Certificate No :

**C2521**

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

Date : **05<sup>th</sup> July 2019**





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**NIELIT**

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Government of India)

# Certificate

This is to certify that

.....**AKHILA KRISHNAKUMAR**.....

has successfully completed the

.....**Internship on**.....

**Embedded System Design using ARM Cortex Microcontrollers**

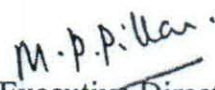
during

.....**01<sup>st</sup> July 2019 - 05<sup>th</sup> July 2019**.....


and in recognition thereof is awarded this Certificate

  
Training Officer

True Copy Attested

  
Executive Director

Certificate No : **C2520**

  
**DR. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Engineering College

Date : **05<sup>th</sup> July 2019**



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Thnkkakara, Kochi, Kerala

## CERTIFICATE OF COMPLETION

This is to certify that, PAVITHRA . P  
having the university Register Number: AEC16EC066  
..... Semester 6 ..... student of  
JYOTHI ENNA COLLEGE ..... that successfully  
completed 15 days of internship programme in IoT & PHP  
at Atmios . From 7-07-2019 to 23-07-2019

This activity was awarded by:

  
Coordinator

  
Certified Instructor



True Copy Attested

  
Dr. SUNNY  
M.Tech  
PH. K. K. NATHANKAL  
Sc. M.Phil, B.Ed  
science), Ph.D (Maths)



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## CERTIFICATE OF COMPLETION

This is to certify that, OLIVIA NELSON  
having the university Register Number: 2EL16 ELO65  
..... Semester 6 ..... student of  
JYOTHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of Internship programme in IoT & PHP  
at Atmios .From 7-07-2019 to 23-07-2019 .....

This activity was awarded by:



Coordinator



Certified Instructor



True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
(Computer Science), Ph.D (Maths)  
Principal, College



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## CERTIFICATE OF COMPLETION

This is to certify that, NITHIN MOHAN  
having the university Register Number: JEC 16 EC 064  
..... Semester 7 ..... student of  
AYOCHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of internship programme in CATIA & PHP  
at Atmios . From 17-07-2019 to 31-07-2019 .....

This activity was awarded by:



Coordinator



Certified Instructor

True Copy Attested



SUNNY JOSE  
KALAMANKAL  
B.Ed  
Ph.D (Maths)  
College



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## CERTIFICATE OF COMPLETION

This is to certify that, MANU JENSON  
having the university Register Number: TEC 16 EC 052  
Semester 7 student of  
JYOTHI ENGINEERING COLLEGE that successfully  
completed 15 days of internship programme in CATIA & PHP  
at Atmios .From 17-07-2019 to 31-07-2019

This activity was awarded by:



Coordinator



Certified Instructor

True Copy Attested

homas  
Dr. SUNNY JOSEPH K. LAYATHANKAL  
M.Tech, MCA, M.Phil, B.Ed  
Ph.D (Computer Science) Ph.D (Maths)  
Principal, College  
531



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Thrikkakara, Kochi, Kerala

## CERTIFICATE OF COMPLETION

This is to certify that, P. DHANYA RAJ  
having the university Register Number: JEC 16 EC 067  
Semester 7 student of  
JYOTHI ENGINEERING COLLEGE that successfully  
completed 15 days of internship programme in CATIA & PHP  
at Atmios .From 17-7-2019 to 31-7-2019

This activity was awarded by:



Coordinator



Certified Instructor

True Copy Attested

*asmas*  
Dr. SUNNY JOSEPH  
Ed  
(Maths)  
YATHANKAL





रा.इ.सू.प्रौ.सं.  
NIELIT

राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)  
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# Certificate

This is to certify that

**AVIN K V**

has successfully completed the

Internship on

**Embedded System Design using ARM Cortex Microcontrollers**

during

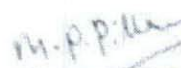
**8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019**

and in recognition thereof is awarded this Certificate


True Copy Attested

  
Training Officer

Certificate No: C2588

  
Executive Director

Date: 12<sup>th</sup> July 2019

  
Dr. SUMAN JOSEPH KALAYATHANKAR  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Mat)  
PRINCIPAL  
Jyothi Engineering College  
Gheruthuruthy P.O. - 670





राष्ट्रीय सूचना प्रौद्योगिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्र.स.)

National Institute of Electronics and Information Technology (NIELIT)

NIT Campus P.O., Calicut - 673 601

(ISO 9001 : 2015 Certified)

(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India)

Certificate

This is to certify that

JOHNSON P

has successfully completed the

internship on

Embedded System Design using ARM Cortex Microcontrollers

during

8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019

and in recognition thereof is awarded this Certificate

True Copy Attested

Training Officer

Certificate No : CZ589

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PHANOMPAL  
Cheruthuruthy P.O. - 679 531  
Jyothis Engineering College





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**National Institute of Electronics and Information Technology (NIELIT)**

NIT Campus P.O., Calicut - 673 601

(ISO 9001 : 2015 Certified)

(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India)

# Certificate

This is to certify that

**SARATH RAI**

has successfully completed the

Internship on

**Embedded System Design using ARM Cortex Microcontrollers**

during

**8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019**


and in recognition thereof is awarded this Certificate

  
Training Officer

Certificate No : C2599

  
Executive Director

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANK  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Math)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

Date : 12<sup>th</sup> July 2019





रा.इ.सू.प्रौ.सं  
NIELIT

राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)  
National Institute of Electronics and Information Technology (NIELIT)

NIT Campus P.O. Calicut - 673 601

(ISO 9001:2015 Certified)

An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India

## Certificate

This is to certify that

RIYA P.S

has successfully completed the

Internship on


Embedded System Design using ARM Cortex Microcontrollers

during

8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019

and in recognition thereof is awarded this Certificate

  
Training Officer

  
Executive Director

Certificate No : C2598

Date : 12<sup>th</sup> July 2019

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
(Computer Science), Ph.D (Maths)



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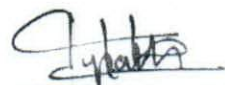
Corrazone, Vidya Nagar Colony, Seaport airport road  
Thrikkakara, Kochi, Kerala

## CERTIFICATE OF COMPLETION

This is to certify that, POOJA . P  
having the university Register Number: JEC 16 EC 068  
..... Semester 6 ..... student of  
JYOTHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of Internship programme in IoT & PHP  
at Atmios . From 7-01-2019 ..... to 23-01-2019 .....

This activity was awarded by:

  
Coordinator

  
Certified Instructor



True Copy Attested

  
Dr. SUNNY JOSEPH  
M.Tech, MCA

AYATHANKAL  
B.Ed  
D (Maths)

College  
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## CERTIFICATE OF COMPLETION

This is to certify that, SUCHITHRA .T.S  
having the university Register Number: JEC 16 EC 097  
..... Semester 1 ..... student of  
JYOTHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of internship programme in CATIA & PHP  
at Atmios .From 17-07-2019 to 31-07-2019 .....

This activity was awarded by:



Coordinator



Certified Instructor

True Copy Attested



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science) - Jyothi Engineering College  
P.O. - 679 531



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Thrikkakara, Kochi, Kerala


## CERTIFICATE OF COMPLETION

This is to certify that, SRUTHISHA SASI  
having the university Register Number: JEL 16 EC 096  
..... Semester 7 ..... student of  
JYOTHI ENGINEERING COLLEGE that successfully  
completed 15 days of internship programme in CATIA & PHP  
at **Atmios** .From 17-07-2019 to 31-07-2019 .....

This activity was awarded by:

  
Coordinator



  
Certified Instructor

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M.Tech, MCA, M.Phil, B.Ed  
Ph.D (Maths)  
..... College  
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Thrikkakara, Kochi, Kerala

## CERTIFICATE OF COMPLETION

This is to certify that, SREERAN . K. M  
having the university Register Number: IEC 16 EC 092  
..... Semester 7 ..... student of  
JYOTHI ENGINEERING COLLEGE that successfully  
completed 15 days of internship programme in CATIA & PNP  
at Atmios . From 17-07-2019 to 31-07-2019

This activity was awarded by:

  
Coordinator



  
Certified Instructor

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M.Tech, MCA, M.Sc., M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
Principal  
Engineering College  
PO - 679 531



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Thrikkakara, Kochi, Kerala

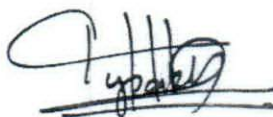
## CERTIFICATE OF COMPLETION

This is to certify that, SREERAN . V . V  
having the university Register Number: JEC 16 EC 094  
..... Semester 7 ..... student of  
JYOTHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of internship programme in CATIA & PHP  
at Atmios . From 17-01-2019 to 31-01-2019 ..

This activity was awarded by:

  
Coordinator



  
Certified Instructor

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M.Tech, M.Phil, B.Ed  
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College  
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## CERTIFICATE OF COMPLETION

This is to certify that, SREELAKSHMI . R  
having the university Register Number: DEC16EC091  
..... Semester 6 ..... student of  
JYOTHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of internship programme in IoT & PHP  
at Atmios . From 7-07-2019 to 23-07-2019 .....

This activity was awarded by:

  
Coordinator

  
Certified Instructor



True Copy Attested

  
DR. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Thiruvananthapuram P.O.-679 531



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Thrikkakara, Kochi, Kerala

## CERTIFICATE OF COMPLETION

This is to certify that, SIBIN KRISHNA C  
having the university Register Number: JEC16EC 089  
..... Semester 7 ..... student of  
JYOTHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of Internship programme in CATIA & PHP  
at Atmios .From 17-07-2019 to 31-07-2019

This activity was awarded by:


  
Coordinator





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M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Engineering College  
P.O.- 679 531



11/11/11

1874-1875, 1876

11/11/2011

1997/01/24 to 1997/02/01 / 1997/02/01 to 1997/02/07

*Spizella monticola* L.

請於下列各題中，選出最適當的答覆。

Hydrophobicity of the surface of the polymer is not a good indicator of the degree of crosslinking.

1944年11月14日

July 1901 - 1000

*[Handwritten signature]*

1844

4. 1988

151181, 151182



True Copy Attested

Answer

**Attested**

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Sc., M.Phil., B.Ed.  
Principal, Ph.D. (Maths)  
Sri Chaitanya Engineering College  
P.O.-679531



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Thrikkakara, Kochi, Kerala

## CERTIFICATE OF COMPLETION

This is to certify that, SARANYA M NAIR  
having the university Register Number: JEC 16 EC 083  
..... Semester 7 ..... student of  
JYOTHI ENGINEERING COLLEGE that successfully  
completed 15 days of internship programme in CATIA & PHP  
at Atmios .From 17-07-2019 to 31-07-2019..

This activity was awarded by:



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## CERTIFICATE OF COMPLETION

This is to certify that, SATIN SHAH  
having the university Register Number: JEC 16 EC 080  
..... Semester 7 ..... student of  
JYOTHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of internship programme in C# & PHP  
at Atmios .From 17-07-2019 to 31-07-2019

This activity was awarded by:

  
Coordinator



  
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Ph.D (Computer Science), Ph.D (Maths)  
..... College  
PO: 679 531



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## CERTIFICATE OF COMPLETION

This is to certify that, ROSHNI · J · NAIR  
having the university Register Number: JEC 16 E C 011  
..... Semester 6 ..... student of  
JYOTHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of internship programme in IoT & PHP  
at Atmios .From 7-07-2019 to 23-07-2019 .....

This activity was awarded by:



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Certified Instructor



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Dr. SUNNY  
M. T.

LAYATHANKAL  
M. Phil, B.Ed  
(Science), Ph.D (Maths)  
PAL  
Engineering College  
679 531

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## CERTIFICATE OF COMPLETION

This is to certify that, RINDSHA K R  
having the university Register Number: TEC 16 EC 074  
Semester 7 student of  
JYOTHI ENGINEERING COLLEGE that successfully  
completed 15 days of internship programme in CATIA & PHP  
at Atmios .From 17-01-2019 to 31-01-2019

This activity was awarded by:

  
Coordinator



  
Certified Instructor

True Copy Attested

  
Dr. SUNNY JOSE  
M.Tech

ATHANKAL  
hil, B.Ed  
h.D (Maths)  
College  
679 531



# AtMiOS

Technologies and Software Solutions

*Empowering Education and Innovation*

Corrazone, Vidya Nagar Colony, Seaport airport road  
Thrikkakara, Kochi, Kerala


## CERTIFICATE OF COMPLETION

This is to certify that,.....RADHIKA.....  
having the university Register Number:.....JEC16EC013.....  
.....Semester.....7.....student of  
.....JYOTHI ENGINEERING COLLEGE.....that successfully  
completed 15 days of internship programme in.....CATIA & PHP.....  
at Atmios .From.....17-07-2019.....to.....31-07-2019.....

This activity was awarded by:

  
Coordinator



  
Certified Instructor

True Copy Attested

Dr. S...

LAYATHANKAL  
M.Phil, B.Ed  
(Maths)  
Principal  
Engineering College  
679 531

# AtMiOS

Technologies and Software Solutions

Corrazone, Vidya Nagar Colony, Seaport airport road  
Thrikkakara, Kochi, Kerala


## CERTIFICATE OF COMPLETION

This is to certify that, PRANAV . P  
having the university Register Number: JEC 16.EC 069  
..... Semester 6 ..... student of  
AYOMI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of internship programme in IoT & PHP  
at Atmios . From 7-07-2019 to 28-07-2019

This activity was awarded by:

  
Coordinator



  
Certified Instructor

True Copy Attested

  
Dr. SUNNY  
M. Phil, B. Ed  
Ph.D (Maths)  
College  
79 531



# AtMiOS

Technologies and Software Solutions

Corrazone, Vidya Nagar Colony, Seaport airport road  
Thrikkakara, Kochi, Kerala

## CERTIFICATE OF COMPLETION

This is to certify that,.....CHRISTEENA PAULSON.....  
having the university Register Number:.....LA EC 16 EC 102.....  
.....Semester.....7.....student of  
.....JYOTHI ENGINEERING COLLEGE.....that successfully  
completed 15 days of Internship programme in.....CATIA & PHP.....  
at Atmios .From.....17-07-2019.....to.....31-07-2019.....

This activity was awarded by:



Coordinator



Certified Instructor

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Phil, B.Ed  
Ph.D (Maths)  
College  
D.-679 531



राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)

National Institute of Electronics and Information Technology (NIELIT)

NIT Campus P.O., Calicut - 673 601

(ISO 9001 : 2015 Certified)

(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,

Government of India)

# Certificate

This is to certify that

**SHARAN SHASHINDRAN A**

has successfully completed the

**Internship on**

**Big Data Analytics**

during

**01<sup>st</sup> July 2019 - 05<sup>th</sup> July 2019**

and in recognition thereof is awarded this Certificate

True Copy Attested

  
Training Officer

  
Executive Director

  
Dr. SUNNY JOSEPH KALAYATHANKA  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Math)  
PRINCIPAL  
Jyothi Engineering College  
Kuthuruthy P.O. - 679 531





रा.इ.सू.प्रौ.सं  
**NIELIT**

राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)

National Institute of Electronics and Information Technology (NIELIT)

NIT Campus P.O, Calicut - 673 601

(ISO 9001 : 2015 Certified)

(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India)

# Certificate

This is to certify that

**SHAMSEENA T.A**

has successfully completed the

**Internship on**

**Embedded System Design using ARM Cortex Microcontrollers**

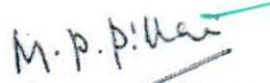
during


**8<sup>th</sup> July 2019 - 12<sup>th</sup> July 2019**

and in recognition thereof is awarded this Certificate

True Copy Attested

  
Training Officer

  
Executive Director

  
DR. JONNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Ivathi Engineering College  
Ivathi P.O. - 679 531





inQbe Innovations Pvt. Ltd.

# CERTIFICATE OF INTERNSHIP

This certificate is presented to

Denitha Davis

B.Tech, Semester 4, ECE Department, of Jyothi Engineering College, for her active participation in the  
Internship Programme on Internet of Things (IoT),  
conducted from 01-07-2019 to 06-07-2019 at our institute.

Director



Trainer

**SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cochin, PO - 679 531

True Copy Attested





**inQbe Innovations Pvt. Ltd.**

# **CERTIFICATE OF INTERNSHIP**

**This certificate is presented to**

**Ashwini Namboothiri**

**B.Tech, Semester 4, ECE Department, of Jyothi Engineering College, for her active participation in the  
Internship Programme on Internet of Things (IoT),  
conducted from 01-07-2019 to 06-07-2019 at our institute.**

**True Copy Attested**

**Director**



**Trainer**

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruvu, Jyothi P.O.- 679 531



IIPV/CR/2019-20/0166



inQbe Innovations Pvt. Ltd.

# CERTIFICATE OF INTERNSHIP

*This certificate is presented to*

***Aparna S***

*B.Tech, Semester 7, ECE Department, of Jyothi Engineering College,  
for her active participation in the Internship Programme on 'Internet of Things',  
conducted from 20-07-2019 to 24-07-2019 at our institute.*

True Copy Attested

Director



Trainer

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



IIPV/CR/2019-20/0163



inQbe Innovations Pvt. Ltd.

# CERTIFICATE OF INTERNSHIP

*This certificate is presented to*

**Anjana K G**

*B.Tech, Semester 7, ECE Department, of Jyothi Engineering College,  
for her active participation in the Internship Programme on 'Internet of Things',  
conducted from 20-07-2019 to 24-07-2019 at our institute.*

True Copy Attested

Director



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruvu P.O.- 679 531

Trainer





**inQbe Innovations Pvt. Ltd.**

# **CERTIFICATE OF INTERNSHIP**

**This certificate is presented to**

**Anchana V**

**B.Tech, Semester 4, ECE Department, of Jyothi Engineering College, for her active participation in the  
Internship Programme on Internet of Things (IoT),  
conducted from 01-07-2019 to 06-07-2019 at our institute.**

True Copy Attested

**Director**



**Trainer**

**SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc., M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





inQbe Innovations Pvt. Ltd.

# CERTIFICATE OF INTERNSHIP

This certificate is presented to

Alin Ros David

B.Tech, Semester 4, ECE Department, of Jyothi Engineering College, for her active participation in the Internship Programme on Internet of Things (IoT), conducted from 01-07-2019 to 06-07-2019 at our institute.

True Copy Attested

Director



Trainer

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



# AtMiOS

Technologies and Software Solutions

Corrazone, Vidya Nagar Colony, Seaport airport road  
Thrikkakara, Kochi, Kerala

## CERTIFICATE OF COMPLETION

This is to certify that, SNETHA SARA GEORGE  
having the university Register Number: DEC 16 EC 098  
..... Semester 7 ..... student of  
JYOTHI ENGINEERING COLLEGE ..... that successfully  
completed 15 days of internship programme in C++ & PHP  
at Atmios . From 17-07-2019 to 31-07-2019 .....

This activity was awarded by:



Coordinator



Certified Instructor

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINIPAL, Jyothi Engineering College  
531



IIPV/CR/2019-20/0142



inQbe Innovations Pvt. Ltd.

# CERTIFICATE OF INTERNSHIP

*This certificate is presented to*

***Sharik Basheer***

*B.Tech, Semester 3, ECE Department, of Jyothi Engineering College,  
for his active participation in the Internship Programme on 'Internet of Things',  
conducted from 20-07-2019 to 24-07-2019 at our institute.*

True Copy Attested

Director



Trainer

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O - 679 531





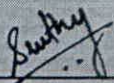
**inQbe Innovations Pvt. Ltd.**

# **CERTIFICATE OF INTERNSHIP**

**This certificate is presented to**

**Neha Vinod**

**B.Tech, Semester 4, ECE Department, of Jyothi Engineering College, for her active participation in the  
Internship Programme on Internet of Things (IoT),  
conducted from 01-07-2019 to 06-07-2019 at our institute.**



**Director**



**Trainer**

**True Copy Attested**

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
**PRINCIPAL**  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





inQbe Innovations Pvt. Ltd.

# CERTIFICATE OF INTERNSHIP

*This certificate is presented to*

***Lakshmi P***

*B.Tech, Semester 7, ECE Department, of Jyothi Engineering College,  
for her active participation in the Internship Programme on 'Internet of Things',  
conducted from 20-07-2019 to 24-07-2019 at our institute.*

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Director



Trainer

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.



HPV/CR/2019-20/0165



inQbe Innovations Pvt. Ltd.

# CERTIFICATE OF INTERNSHIP

*This certificate is presented to*

**Induja**

*B.Tech, Semester 7, ECE Department, of Jyothi Engineering College,  
for her active participation in the Internship Programme on 'Internet of Things',  
conducted from 20-07-2019 to 24-07-2019 at our institute.*

  
\_\_\_\_\_  
Director

True C...



  
\_\_\_\_\_  
**DR. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



HPV/CR/2019-20/0162



inQbe Innovations Pvt. Ltd.

# CERTIFICATE OF INTERNSHIP

*This certificate is presented to*

***Fathimath Nihala***

*B.Tech, Semester 7, ECE Department, of Jyothi Engineering College,  
for her active participation in the Internship Programme on 'Internet of Things',  
conducted from 20-07-2019 to 24-07-2019 at our institute.*

Director



Trainer

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.



**ITBG - Knowledge Services Group**

GSTIN : 32AABCK1319E425

Phone: 0471-2724765 Helpline No: +91 9188665545 E-mail: iteg@keltron.org Website Link : ksg.keltron.in

KSG/H250/INTP/18-08/L4299

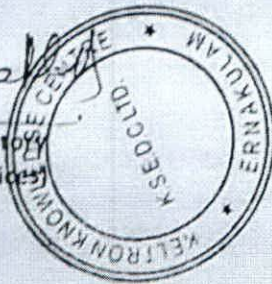
04.08.2018

**CERTIFICATE**

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. ASHWINI NAMBOOTHIRI
College Register No.	JEC17EC014
Keltron Register No.	K18H250I110041
Branch/Discipline	B.Tech Electronics and Communication Engineering
Year/Semester	02 <sup>nd</sup> Semester
Address of College	Jyothi Engineering College, Cheruthuruthy, Thrissur
University	A P J Abdul Kalam Technological University (KTU)
Program Category	INTERNSHIP
Period of Program	01.06.2018 to 07.06.2018
Program Done at	Keltron REC (H250), West Fort, Thrissur
Area of Expertise	Hardware - Software Co design, Sensor Interfacing, IoT Deployment
Status of Program	COMPLETED SUCCESSFULLY

Authorized Signatory  
(Knowledge Services)



True Copy Attested

*[Signature]*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
 M.Tech, MCA, M.Sc, M.Phil, B.Ed  
 Ph.D (Computer Science), Ph.D (Maths)  
 PRINCIPAL  
 Jyothi Engineering College  
 Cheruthuruthy P.O. - 679 531

Regd. Office : Keltron House, Vellayambalam, Thiruvananthapuram, Kerala State, India. Pin:695 033, Tel: 0471-4094444  
 Visit us at our website : <http://www.keltron.org>

Doc. No. KSG/H250/INTP/18-08/L4299



# ITBG - Knowledge Services Group

GSTIN : 32AABCK1319E425

Phone : 0471-2724765 || Helpline No: +91 9188665545 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in

KSG/H250/INTP/19-08/L1583

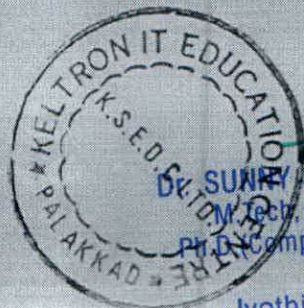
03.08.2019

## CERTIFICATE

Certified that the Student has completed the Internship Program conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. ARCHANA C R
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Electronics & Communication Engineering
Student's Registration No.	JEC18EC010
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI007002
Roll No./Register No.	K19H250I110330
Program Category	INTERNSHIP
Period & Duration of the Program	08.07.2019 to 14.07.2019 ( 1 Week)
Area of Exposure	Microcontroller Programming, System Architecture Design, Design Optimization, Embedded Systems & Robotics
Status	COMPLETED SUCCESSFULLY

Authorized Signatory  
(Knowledge Services)



True Copy Attested

Dr. SUNIL JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.-679 531

Regd. Office : Keltron House, Vellayambalam, Thiruvananthapuram, Kerala State, India. Pin:695 033. Tel:0471-4094444

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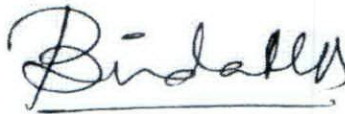
KSG/H250/INTP/18-08/L4156

04.08.2018

**CERTIFICATE**

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:


Name of the Student	Ms. AMMUMOL JOSEPH
College Register No.	JEC17EC005
Keltron Register No.	K18H250I110050
Branch/Discipline	B.Tech Electronics & Communication Engineering
Year/Semester	02nd Semester
Address of College	Jyothi Engineering College, Cheruthuruthy, Thrissur
University	APJ Abdul Kalam Technological University (KTU)
Program Category	INTERNSHIP
Period of Program	04.06.2018 to 10.06.2018
Program Done at	Keltron REC (H250), West Fort, Thrissur
Area of Expertise	Hardware - Software Co design, Sensor Interfacing, IoT Deployment
Status of Program	COMPLETED SUCCESSFULLY



Authorized Signatory  
(Knowledge Services)

True Copy Attested



  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531





**inQbe Innovations Pvt. Ltd.**

## **CERTIFICATE OF INTERNSHIP**

**This certificate is presented to**

**Ammumol Joseph**

**B.Tech, Semester 4, ECE Department, of Jyothi Engineering College, for her active participation in the  
Internship Programme on Internet of Things (IoT),  
conducted from 01-07-2019 to 06-07-2019 at our institute.**

**Director**



**Trainer**

DR. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc. M.Phil, B.Ed  
Pr.D. (Computer Science), Ph.D. (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



**ITBG - Knowledge Services Group**

GSTIN: 32AAEC131W429

Phone: 0471-2724765 Helpline No: +91 9188665545 E-mail: [ileg@keltron.org](mailto:ileg@keltron.org) Website Link: [ksg.keltron.in](http://ksg.keltron.in)

KSG/H250/INTP/18-08/L4155

04.08.2018

**CERTIFICATE**

Certified that the student has completed the Internship Training conducted at KELTRON per the particulars given below:

Name of the Student	Ms. ALIN ROS DAVID
College Register No.	JEC17EC004
Keltron Register No.	K18H250I110049
Branch/Discipline	B.Tech Electronics & Communication Engineering
Year/Semester	02nd Semester
Address of College	Jyothi Engineering College, Cheruthuruthy, Thrissur
University	APJ Abdul Kalam Technological University (KTU)
Program Category	INTERNSHIP
Period of Program	04.06.2018 to 10.06.2018
Program Done at	Keltron REC(H250), West Fort, Thrissur
Area of Expertise	Hardware - Software Co design, Sensor Interfacing, IoT Deployment
Status of Program	COMPLETED SUCCESSFULLY

*[Handwritten Signature]*

Authorized Signatory  
(Knowledge Services)



*[Handwritten Signature]*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679531

True Copy Attested





inQbe Innovations Pvt. Ltd.

## CERTIFICATE OF INTERNSHIP

This certificate is presented to

Varsha V

B.Tech, Semester 4, ECE Department, of Jyothi Engineering College, for her active participation in the  
Internship Programme on Internet of Things (IoT),  
conducted from 01-07-2019 to 06-07-2019 at our institute.

Director



Trainer

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





**inQbe Innovations Pvt. Ltd.**

# **CERTIFICATE OF INTERNSHIP**

*This certificate is presented to*

***Sidharth M***

*B.Tech, Semester 3, ECE Department, of Jyothi Engineering College,  
for his active participation in the Internship Programme on 'Internet of Things',  
conducted from 20-07-2019 to 24-07-2019 at our institute.*

True Copy Attested

**Director**



**Trainer**

**Dr. SUNNY JOSEPH K**  
M.Tech, MCA, M.Sc  
Ph.D (Computer Science)  
PRINCIPAL  
Engineering



IIPV/CR/2019-20/0138



inQbe Innovations Pvt. Ltd.

# CERTIFICATE OF INTERNSHIP

*This certificate is presented to*

***P K Sarath Sankar***

*B.Tech, Semester 3, ECE Department, of Jyothi Engineering College,  
for his active participation in the Internship Programme on 'Internet of Things',  
conducted from 20-07-2019 to 24-07-2019 at our institute.*

True Copy Attested

Director



Trainer

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



**ITBG - Knowledge Services Group**

GSTIN : 32AABCK1319E4Z5

Phone: 0471-2724765 Helpline No: +91 9188665545 E-mail: iteg@keltron.org Website Link : ksg.keltron.in

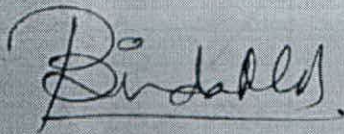
KSG/H250/INTP/18-08/L4157

04.08.2018

**CERTIFICATE**

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. DENITHA DAVIS
College Register No.	JEC17EC019
Keltron Register No.	K18H250I110051
Branch/Discipline	B.Tech Electronics & Communication Engineering
Year/Semester	02nd Semester
Address of College	Jyothi Engineering College, Cheruthuruthy, Thrissur
University	APJ Abdul Kalam Technological University (KTU)
Program Category	INTERNSHIP
Period of Program	04.06.2018 to 10.06.2018
Program Done at	Keltron REC (H250), West Fort, Thrissur
Area of Expertise	Hardware - Software Co design, Sensor Interfacing, IoT Deployment
Status of Program	COMPLETED SUCCESSFULLY



Authorized Signatory  
(Knowledge Services)



True Copy Attested

*hony*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

Regd. Office : Keltron House, Vellayambalam, Thiruvananthapuram, Kerala State, India. Pin:695 033, Tel: 0471-4094444  
Visit us at our website : <http://www.keltron.org>





# ICT ACADEMY OF KERALA

## Certificate of Completion

This is to certify that

**Archana S**

has successfully completed 14 days Virtual Internship on

**ROBOTIC PROCESS AUTOMATION**

organized by ICT ACADEMY OF KERALA

from 27-July-2020 to 09-AUGUST-2020

Santhosh Kurup  
Chief Executive Officer

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
Tech, MCA, M.Sc., M.Phil, B.Ed  
(Computer Science) Pp. D (Maths)

PRINCIPAL

*Archana S*

Jyothi English  
Christ Church

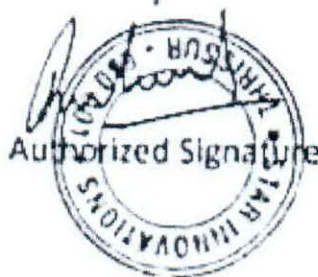




Date: 06-07-2019

To Whom so ever it may be concern

This is to certify that *Athira C (JEC17CS034)* BTECH Computer Science student of Jyothi Engineering College , Cheruthuruthy, Thrissur has completed five days internship in **Android Application Development** and is awarded this certificate by Star Innovations , TCSION Training Partner.



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc., M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



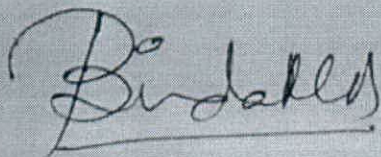
KSG/H250/INTP/18-08/L4159

04.08.2018

**CERTIFICATE**

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:


Name of the Student	Ms. JEENA JOSE
College Register No.	JEC17EC026
Keltron Register No.	K18H250I110053
Branch/Discipline	B.Tech Electronics & Communication Engineering
Year/Semester	02nd Semester
Address of College	Jyothi Engineering College, Cheruthuruthy, Thrissur
University	APJ Abdul Kalam Technological University (KTU)
Program Category	INTERNSHIP
Period of Program	04.06.2018 to 10.06.2018
Program Done at	Keltron REC (H250), West Fort, Thrissur
Area of Expertise	Hardware - Software Co design, Sensor Interfacing, IoT Deployment
Status of Program	COMPLETED SUCCESSFULLY



Authorized Signatory  
(Knowledge Services)

True Copy Attested



  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



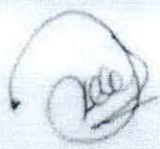
KSG/H250/INTP, 19-08/11380

03 08 2019

**CERTIFICATE**


Certified that the Student has completed the Internship Program conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. CHRISTY JOSEPH
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Electronics & Communication Engineering
Student's Registration No	JEC18EC016
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KID07022
Roll No./Register No.	K19H250I110335
Program Category	INTERNSHIP
Period & Duration of the Program	08 07 2019 to 14 07 2019 (1 Week)
Area of Exposure	Microcontroller Programming, System Architecture Design, Design Optimization, Embedded Systems & Robotics
Status	COMPLETED SUCCESSFULLY

  
Authorized Signatory  
(Knowledge Services)



True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL



# CERTIFICATE OF INTERNSHIP

This certificate is hereby given to

**ANAKHA K R**


Fourth Semester, CSE


**Jyothi Engineering College, Cheruthuruthy**

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB Kochi



True Copy Attached

JOSEPH KALAYATHANKAL  
Dr. SUNNY  
MCA, M.Sc., M.Phil., B.Ed  
M.Tech. (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O-679 501



2019/EKM/128



**PACELAB™**  
Redefining Technology

**INTERNSHIP  
PROGRAMME**  
2019

**IET**  
The Institution of  
Engineering and Technology

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**ANILA T A**

Fourth Semester, CSE

*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

True Copy Attested

DR. SUNNY JOSEPH KALAYATHAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science) Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy, P.O - 679 551

Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

Mr. RAJATH NAVAS  
CEO, PACE LAB



2019/EKM/129





## ICT ACADEMY OF KERALA

### Certificate of Internship

Certified that Mr./Ms. Anjali Anne Prathap has participated in the 5-day Internship Programme conducted by ICT Academy of Kerala from 25-06-2018 to 29-06-2018 at its Learning Centre.



Shri. Santhosh Kurup  
CEO, ICT Academy of Kerala

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Che.uthuruthi - P.O - 679 531.



KKD/695/INTERNSHIP/06/17-18

09/06/2018

To Whomsoever It May Concern

This is to certify that Ms. ANJALI ANNE PRATHAP D/o Dr. PRATHAPAN PARAYARUTHOTTAM has been working on contract with us from 11<sup>th</sup> DECEMBER 2017 to 10<sup>th</sup> JUNE 2018 as Apprentice – Software Programmer with Technologies Linux, Apache, MySQL and PHP.

During her tenure, we found her to be diligent, sincere and hardworking. She accomplished her tasks within stipulated deadlines.

We wish her good luck for all future endeavors.

For On Demand HRM



ANUSHA V G  
Head – Human Resource

**OnDemandHRM.com**  
4th Floor, Markaz Complex  
Mavoor Road, Kozhikode - 673 004  
Kerala, Ph: +91 495 2724607  
www.ondemandhrm.com

True Copy Attested

Visit: [www.ondemandfirm.in](http://www.ondemandfirm.in)

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Kannur, P.O. - 679 531

**INDIA**

**CALICUT**

4th Floor, Markaz Complex,  
Mavoor Road,  
Kozhikode, Kerala  
Ph: 0495 2724607

**COCHIN**

36/1289, 'Alma Dale',  
3rd Floor, Judges Avenue  
Kaloore, Kochi, Kerala,  
Ph: +91 9947 055 279

**OVERSEAS OFFICE**

**IRELAND**

16/CASTLEROSS,  
County Monaghan,  
Carrmacross,  
Ireland Ph: +353 870547073

**KUWAIT**

8th Floor, Salhiya Tower  
All Quibla Street,  
Kuwait  
Ph: +965 97270971

**AZERBAIJAN**

2nd Floor, Office No.7  
Rashid Behbudov 18  
Baku, Azerbaijan.  
Ph: +994 506144012





KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

(A Government of Kerala Undertaking)

Keltron House, Vellayambalam, Thiruvananthapuram - 695 033, Kerala, India

www.keltron.org || CIN: U74999KL1972SGC002450

## CERTIFICATE

Reg. No ..K1735R270093

Cert. No .....2019-20/3682.....

Validation Code.....NA.....

This is to certify that Mr/Ms .....Anjali Anne Prathap.....

has successfully completed the course IT Internship Programme in  
LAMP (Linux, Apache, MySQL & PHP) Technology

with practical training from .....11.12.2017..... to .....10.04.2018....

and has secured the Grade .....A+.....in the examination conducted

on .....28.09.2019.....

True Copy Attested

(Grade Scale: A+: 90-100%    A: 80-89%    B+: 70-79%    B: 60-69%    C: 50-59%)



Original



Duplicate



Triplicate



Correction



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

Date ....11.12.2019


Head  
(Knowledge Services)



Date: 06-07-2019

To Whom so ever it may be concern

This is to certify that *Archana S (JEC17CS028)* BTECH Computer Science student of Jyothi Engineering College , Cheruthuruthy, Thrissur has completed five days internship in **Android Application Development** and is awarded this certificate by Star Innovations , TCSiON Training Partner.



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc. M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. 679 531



Date: 06-07-2019

To Whom so ever it may be concern

This is to certify that *Aiswarya Sajeew (JEC17CS008)* BTECH Computer Science student of Jyothi Engineering College, Cheruthuruthy, Thrissur has completed five days internship in **Android Application Development** and is awarded this certificate by Star Innovations, TCSION Training Partner.

Authorized Signature



True Copy Attested



Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Date: 06-07-2019

To Whom so ever it may be concern

This is to certify that *Aiswarya Suresh (JEC17CS009)* BTECH Computer Science student of Jyothi Engineering College , Cheruthuruthy, Thrissur has completed five days internship in **Android Application Development** and is awarded this certificate by Star Innovations , TCSiON Training Partner.



Authorized Signature

True Copy Attested

*Sunny*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Date: 06-07-2019

To Whom so ever it may be concern

This is to certify that *Aleena Shaji (JEC17CS014)* BTECH Computer Science student of Jyothi Engineering College , Cheruthuruthy, Thrissur has completed five days internship in **Android Application Development** and is awarded this certificate by Star Innovations , TCSiON Training Partner.



Authorized Signature

True Copy Attested

A handwritten signature in green ink, appearing to read "Sunny", written over a horizontal line.

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 501



**INTERNSHIP  
PROGRAMME**  
2019

This certificate is hereby given to

**AMALA K S**

*Fourth Semester, CSE*

*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

Dr. SUNNY JOSEPH KALAYATHANKAL  
M. Tech, MCA, M.Sc., M.Phil., Ph.D.  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. 679 531

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB Kochi  






**PACELAB**  
Redefining Technology

**IET**  
The Institution of  
Engineering and Technology

**INTERNSHIP  
PROGRAMME**  
2019

## **CERTIFICATE OF INTERNSHIP**

This certificate is hereby given to  
**ALPHIN GEORGE ANSON**


Fourth Semester, CSE

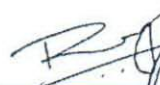
Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAYAS  
CEO, PACE LAB Kochi



2019/EKM/143

  
**True Copy Attested**

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**PACELAB**  
Redefining Technology

**INTERSHIP  
PROGRAMME**  
2019

**IET**  
The Institution of  
Engineering and Technology

## **CERTIFICATE OF INTERNSHIP**

This certificate is hereby given to

**ANAGHA N M**

Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

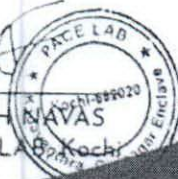
for having successfully completed an Internship Programme on

**Internet of Things (IoT)**



organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

  
Prof (Dr) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/130

  
  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M. Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



**Kerala State Electronics Development Corporation Ltd.**  
(A Government of Kerala Undertaking)

**ITBG - Knowledge Services Group**

GSTIN : 32AABCK1318E425

**KELTRON**  
CIN : U74999KL1972SGC002450

Phone: 0471-2724765 Helpline No: +91 9188665545 E-mail: iteg@keltron.org Website Link : ksg.keltron.in

KSG/H250/INTP/18-08/L4284

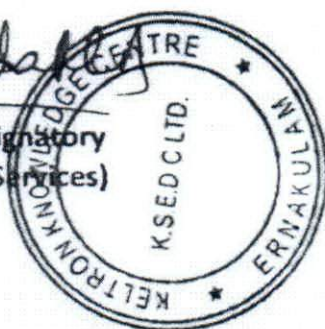
04.08.2018

### CERTIFICATE

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. VRINDHA M K
College Register No.	JEC17EC056
Keltron Register No.	K18H250I110042
Branch/Discipline	B.Tech Electronics & Communication Engineering
Year/Semester	2 <sup>nd</sup> Semester
Address of College	Jyothi Engineering College, Cheruthuruthy, Thrissur
University	APJ Abdul Kalam Technological University (KTU)
Program Category	INTERNSHIP
Period of Program	01.06.2018 to 07.06.2018
Program Done at	Keltron REC (H250), West Fort, Thrissur
Area of Expertise	Hardware - Software Co design, Sensor Interfacing, IoT Deployment
Status of Program	COMPLETED SUCCESSFULLY

Authorized Signatory  
(Knowledge Services)



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

Temp No KSG/INTP/Type- U/7



KSG/H250/INTP/18-08/L4158

04.08.2018

**CERTIFICATE**

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. VARSHA V
College Register No.	JEC17EC052
Keltron Register No.	K18H250I110052
Branch/Discipline	B.Tech Electronics & Communication Engineering
Year/Semester	02nd Semester
Address of College	Jyothi Engineering College, Cheruthuruthy, Thrissur
University	APJ Abdul Kalam Technological University (KTU)
Program Category	INTERNSHIP
Period of Program	04.06.2018 to 10.06.2018
Program Done at	Keltron REC (H250), West Fort, Thrissur
Area of Expertise	Hardware - Software Co design, Sensor Interfacing, IoT Deployment
Status of Program	COMPLETED SUCCESSFULLY

*Bindu*

Authorized Signatory  
(Knowledge Services)



True Copy Attested

*Sunny*

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**ITBG - Knowledge Services Group**

GSTIN : 32AABCK1319E4Z5

Phone: 0471-2724765 Helpline No: +91 9188665545 E-mail: iteg@keltron.org Website Link : ksg.keltron.in

KSG/H250/INTP/18-08/L4362



04.08.2018

**CERTIFICATE**

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. STENY FRANCIS
College Register No.	JEC17EC051
Keltron Register No.	K18H250I110343
Branch/Discipline	B.Tech Electronics & Communication Engineering
Year/Semester	02 <sup>nd</sup> Semester
Address of College	Jyothi Engineering College, Cheruthuruthy, Thrissur
University	A P J Abdul Kalam Technological University (KTU)
Program Category	INTERNSHIP
Period of Program	18.06.2018 to 24.06.2018
Program Done at	Keltron REC (H250), West Fort, Thrissur
Area of Expertise	Microcontroller Programming, System Architecture Design, Design Optimization, Industrial Electronics
Status of Program	COMPLETED SUCCESSFULLY

  
Authorized Signatory  
(Knowledge Services)  


  
  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



03.08.2019

KSG/H250/INTP/19-08/L1598

### CERTIFICATE

Certified that the Student has completed the Internship Program conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. SREESHMA SASIDHARAN
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Electronics & Communication Engineering
Student's Registration No.	JEC18EC043
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI007023
Roll No./Register No.	K19H250I110336
Program Category	INTERNSHIP
Period & Duration of the Program	08.07.2019 to 14.07.2019 (1 Week)
Area of Exposure	Microcontroller Programming, System Architecture Design, Design Optimization, Embedded Systems & Robotics
Status	COMPLETED SUCCESSFULLY

Authorized Signatory  
(Knowledge Services)



True Copy Attached

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)



KSG/H250/INTP/19-08/L1597

03.08.2019

**CERTIFICATE**

Certified that the Student has completed the Internship Program conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. SONA ROY
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Electronics & Communication Engineering
Student's Registration No.	JEC18EC042
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI006998
Roll No./Register No.	K19H250I110328
Program Category	INTERNSHIP
Period & Duration of the Program	08.07.2019 to 14.07.2019 (1 Week)
Area of Exposure	Microcontroller Programming, System Architecture Design, Design Optimization, Embedded Systems & Robotics
Status	COMPLETED SUCCESSFULLY

Authorized Signatory  
(Knowledge Services)



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



KSG/H250/INTP/19-08/L1594

03.08.2019

**CERTIFICATE**

Certified that the Student has completed the **Internship Program** conducted at **KELTRON** as per the particulars given below:

Name of the Student	Ms. SALMA MARIYA MICHAEL
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Electronics & Communication Engineering
Student's Registration No.	JEC18EC034
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI007038
Roll No./Register No.	K19H250I110342
Program Category	INTERNSHIP
Period & Duration of the Program	08.07.2019 to 14.07.2019 (1 Week)
Area of Exposure	Microcontroller Programming, System Architecture Design, Design Optimization, Embedded Systems & Robotics
Status	COMPLETED SUCCESSFULLY

Authorized Signatory  
(Knowledge Services)



True Copy Attested

Dr. K. K. KALAYATHANKAL  
Sc. M. Phil, B. Ed  
(Maths)  
2019



**ITBG - Knowledge Services Group**

GSTIN : 32AABCK1319E4Z5

Phone: 0471-2724765 Helpline No: +91 9188665545 E-mail: iteg@keltron.org Website Link : ksg.keltron.in

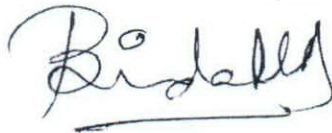
KSG/H250/INTP/18-08/L5601

31.08.2018

**CERTIFICATE**

Certified that the Student has completed the **Internship Program** conducted at KELTRON as per the particulars given below:

Name of the Student	Mr. SAJIN SHAJI
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Vettikattiri, Cheruthuruthy, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU)
Branch/Discipline of Study	B.Tech Electronics & Communication Engineering
Student's Registration No.	JEC16EC080
Semester / Year of Study	5 <sup>th</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was Done	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004
Online Portal Registration No.	Not Applicable
Roll No./Register No.	K18H250I110988
Program Category	INTERNSHIP
Period of Program	23.07.2018 to 29.07.2018
Area of Expertise	Microcontroller Programming, System Architecture Design, Design Optimization, Industrial Electronics
Status	COMPLETED SUCCESSFULLY



Authorized Signatory  
(Knowledge Services)



True Copy Aites188

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
PO.- 679 531



**ITBG - Knowledge Services Group**

GSTIN : 32AABCK1319E4Z5

Phone : 0471-2724765 || Helpline No: +91 9188665545 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in


KSG/H250/INTP/19-08/L1592

03.08.2019

**CERTIFICATE**

Certified that the Student has completed the Internship Program conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. SAFA P S
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Electronics & Communication Engineering
Student's Registration No.	JEC18EC032
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI007018
Roll No./Register No.	K19H250I110333
Program Category	INTERNSHIP
Period & Duration of the Program	08.07.2019 to 14.07.2019 (1 Week)
Area of Exposure	Microcontroller Programming, System Architecture Design, Design Optimization, Embedded Systems & Robotics
Status	COMPLETED SUCCESSFULLY

  
Authorized Signatory  
(Knowledge Services)



True Copy Attested



KSG/H250/INTP/18-03/L4364

04.08.2018

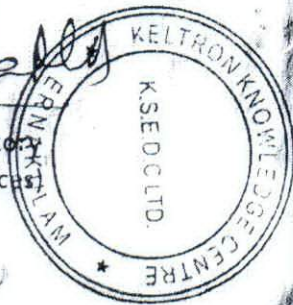
**CERTIFICATE**

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. ROSE MARY JOSEPH
College Register No.	JEC17EC048
Keltron Register No.	K18H250I110345
Branch/Discipline	B.Tech Electronics & Communication Engineering
Year/Semester	02 <sup>nd</sup> Semester
Address of College	Jyothi Engineering College, Cheruthuruthy, Thrissur
University	A P J, Abdul Kalam Technological University (KTU)
Program Category	INTERNSHIP
Period of Program	18.06.2018 to 24.06.2018
Program Done at	Keltron REC (H250), West Fort, Thrissur
Area of Expertise	Microcontroller Programming, System Architecture Design, Design Optimization, Industrial Electronics
Status of Program	COMPLETED SUCCESSFULLY

*[Signature]*

Authorized Signatory  
(Knowledge Services)



True Copy Attested

*[Signature]*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O-687731



KSG/H250/INTP/19-08/L1576

03.08.2019

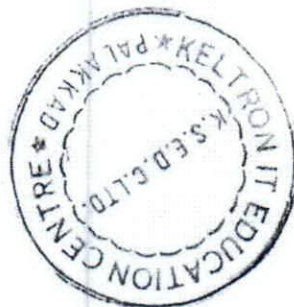
**CERTIFICATE**

Certified that the Student has completed the **Internship Program** conducted at KELTRON as per the particulars given below:

Name of the Student	Mr. NIBIN THOMAS
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Electronics & Communication Engineering
Student's Registration No.	JEC18EC023
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI007027
Roll No./Register No.	K19H250I110338
Program Category	INTERNSHIP
Period & Duration of the Program	08.07.2019 to 14.07.2019 (1 Week)
Area of Exposure	Microcontroller Programming, System Architecture Design, Design Optimization, Embedded Systems & Robotics
Status	COMPLETED SUCCESSFULLY



Authorized Signatory  
(Knowledge Services)



True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
Tech, MCA, M.Sc, M.Phil, B.Ed  
(Computer Science), Ph.D (Maths)

Waste No. KSG/19/2019-1/2 01 04 2019



**ITBG - Knowledge Services Group**

GSTIN : 32AABCK1319E4Z5

Phone : 0471-2724765 || Helpline No: +91 9188665545 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in


KSG/H250/INTP/19-08/L1585

03.08.2019

**CERTIFICATE**

Certified that the Student has completed the **Internship Program** conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. B MITHRA
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Electronics & Communication Engineering
Student's Registration No.	JEC18EC013
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI007028
Roll No./Register No.	K19H250I110339
Program Category	INTERNSHIP
Period & Duration of the Program	08.07.2019 to 14.07.2019 (1 Week)
Area of Exposure	Microcontroller Programming, System Architecture Design, Design Optimization, Embedded Systems & Robotics
Status	COMPLETED SUCCESSFULLY

  
Authorized Signatory  
(Knowledge Services)



True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
Principal, Engineering College  
KSG/H250/INTP/19-08/L1585  
03-08-2019  
679 531



**PACELAB™**  
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**INTERSHIP  
PROGRAMME**  
2019

**IET**  
The Institution of  
Engineering and Technology

**CERTIFICATE  
OF INTERSHIP**

This certificate is hereby given to

**AAYUSH P REJI**

*Fourth Semester, CSE*

*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/139

  
**True Copy Attested**  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy, 686501



**PACELAB**  
Redefining Technology

**INTERNSHIP  
PROGRAMME**  
2019

**IET** The Institution of  
Engineering and Technology

## **CERTIFICATE OF INTERNSHIP**

This certificate is hereby given to

**ABHIJITH V J**

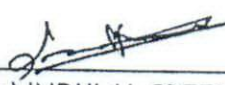
Fourth Semester, CSE


*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH KAVAS  
CEO, PACE LAB, Kochi



2019/EKM/134

  
**True Copy Attested**

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



19/60, Visitors Building, II<sup>nd</sup> Floor  
M.G. Road, Thrissur - 4  
Mob: 88 93 49 91 00  
e-mail: info@aitrich.com  
www.aitrich.com

**aitrich**  
TECHNOLOGIES

## INTERNSHIP CERTIFICATE

This to Certify that **Miss. Ann Tereza Shaji**, Btech Semester 3, Student of Jyothi Engineering College, Cheruthuruthy , has successfully completed the Internship in Java from **July 20, 2019 To July 27, 2019** at **Aitrich Technologies Pvt Ltd.**, Thrissur under the guidance of Mrs. Aswini Ashok.

Course coordinator

30<sup>th</sup> July 2019

*Nand*



**True Copy Attested**

*[Signature]*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531



Kerala State Electronics Development Corporation Ltd.  
(A Government of Kerala Undertaking)

ITBG - Knowledge Services Group

U74999KL1972SGC002450

**KELTRON**

CIN : U74999KL1972SGC002450

Phone : 0471-2724765 || Helpline No: +91 9188665545 || E-mail: itog@keltron.org || Website Link : ksg.keltron.in


KSG/H250/INTP/19-08/11460

01.08.2019

### CERTIFICATE

Certified that the Student has completed the Internship Program conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. HELNA THOMAS
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Computer Science & Engineering
Student's Registration No.	JEC18CS047
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI006973
Roll No./Register No.	K19H250I110373
Program Category	INTERNSHIP
Period & Duration of the Program	15.07.2019 to 21.07.2019 (1 Week)
Area of Exposure	Manual & Automated System Firmware, Unit Integrity Firmware Analysis, JIRA & Selenium Basics
Status	COMPLETED SUCCESSFULLY

  
Authorized Signatory  
(Knowledge Services)

True Copy Attached  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



19/60, Visitors Building, II<sup>nd</sup> Floor  
M.G. Road, Thrissur - 4  
Mob: 88 93 49 91 00  
e-mail: info@aitrich.com  
www.aitrich.com

**aitrich**  
TECHNOLOGIES

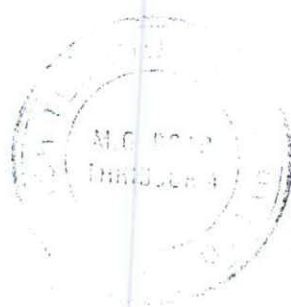
## INTERNSHIP CERTIFICATE

This to Certify that **Miss. Delicia Reji**, Btech Semester 3, Student of Jyothi Engineering College, Cheruthuruthy , has successfully completed the **Internship in Java** from **July 20, 2019 To July 27, 2019** at **Aitrich Technologies Pvt Ltd.**, Thrissur under the guidance of Mrs. Aswini Ashok.

Course coordinator

*Nama*

30<sup>th</sup> July 2019



True Copy Attested

*aswini*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531





Genuine Infotech  
Pvt. Ltd.

An ISO 9001 : 2015 Company

1-C & 1-D, Venkatasamy Street,  
Opp to Cheran Nagar, Kavundampalayam  
Coimbatore - 641 030, Tamil Nadu, India  
Tel : 0422 - 4372678, 2446043  
Email : admin@genuineinfotech.com  
Url : www.genuineinfotech.com  
CIN : U72200TZ1995PTC006681

## TO WHOM SOEVER IT MAY CONCERN

This is to certify that Miss .CIYA BABU , student of Bachelor of Computer Science & Engineering of Jyothi Engineering College, Cheruthuruthy, Thrissur – 679531, Kerala, has successfully completed an internship in the field of **Android Mobile Application development** from **16-07-2019** to **25-07-2019** under the guidance of **Mr.Karthik V**

During the period of her internship program with us, she had been exposed to various processes involved in mobile application development and we found she was punctual, hardworking and inquisitive.


We wish her every success in her future .

  
Jolly Paul N  
Director



26th July 2019

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



## CERTIFICATE

This is to certify that

**ANAGHA WILSON**

student of

**JYOTHI ENGINEERING COLLEGE**

has completed 5 days internship training in **ETHICAL HACKING** from 11th JULY 2019 at **TORC INFOTECH, Kochi**. During this intern period, we found him/her a sincere, honest, hardworking, dedicated student with a professional attitude and very good professional knowledge.

We wish you every success in all future endeavours.

Date : 15 JULY 2019

*Amis*

True Copy Attested

*[Signature]*  
Director  
**Dr. SUNNY JOSEPH KALAYATHAN**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





Phone : 0471-2724765 || Helpline No: +91 9188665545 || E-mail: itbg@keltron.org || Website Link : ksg.keltron.in

KSG/H250/INTP/19-08/11490

01.08.2019

**CERTIFICATE**

Certified that the Student has completed the Internship Program conducted at KELTRON as per the particulars given below:

Name of the Student	Mr. DAVID SALUS
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala.
Branch/Discipline of Study	B. Tech in Computer Science & Engineering
Student's Registration No.	JEC18CS034
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI007595
Roll No./Register No.	K19H250I110365
Program Category	INTERNSHIP
Period & Duration of the Program	15.07.2019 to 21.07.2019 (1 Week)
Area of Exposure	Machine Learning Fundamentals, Computer Vision & Algorithms.
Status	COMPLETED SUCCESSFULLY

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed.  
Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.-679 531

Authorized Signatory  
(Knowledge Services)

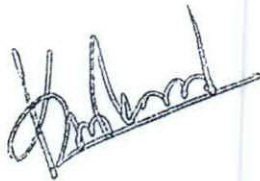




## INTERNSHIP CERTIFICATE

This is to certify that Lakshmi N  
has successfully completed 30 days internship program  
co-hosted by Ping Foundation and IAMAI Mobile 10X  
Pvt Ltd.

During our internship, this candidate has undergone  
Bootstrap, Node.js, Express, MongoDB, Git, Nginx  
has successfully completed two projects.



Nikhil Kilivayil

Chief Trainer

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL

M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

Jyothi Engineering College

Cheruthuruthy P.O.- 679 531

PING FOUNDATION

Mobile 10X Building, 28/1650D Govt Cybernetics Building





Ref: INK/INT/2019/377

Date: 27/07/2019

**To Whomsoever It May Concern**

This is to certify that **Ms. Kanthi Dineshkumar K**, D/o Mr. Dineshkumar K, a student of B. Tech in Computer Science & Engineering at **Jyothi Engineering College, Cheruthuruthy** has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 22/07/2019 to 27/07/2019 in AI & ML.

During the internship period, she took a keen interest in the work, making herself familiar with all the activities related to her studies/profession. She has been found very hardworking, disciplined, and dedicated.

We wish her all the success in her future endeavours.

True Copy Attested

Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd



*no men*

**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



Ref: INK/INT/2019/367

Date: 27/07/2019

To Whomsoever It May Concern

This is to certify that **Ms. Shabana Asmi KS**, D/o Mr. Shaji KK, a student of **B. Tech in Computer Science & Engineering** at **Jyothi Engineering College, Cheruthuruthy** has successfully completed 6 days internship programme at Inker Robotic Solutions Pvt. Ltd. from 22/07/2019 to 27/07/2019 in **AI & ML**.

During the internship period, she took a keen interest in the work, making herself familiar with all the activities related to her studies/profession. She has been found very hardworking, disciplined, and dedicated.

We wish her all the success in her future endeavours.

True Copy Attested



Soumya Menon

HR Manager

Inker Robotic Solutions Pvt Ltd

  
**Dr. SUNNY JOSEPH KALAYATHANKAL**

M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

**Jyothi Engineering College**  
Cheruthuruthy P.O.- 679 531



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**IET**  
The Institution of  
Engineering and Technology

**INTERSHIP  
PROGRAMME**  
2019

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to

**AVIN JOSEPH**


Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**


organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/157

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc. M.Phil, B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531

True Copy Attested



**INTERNSHIP  
PROGRAMME**  
2019

This certificate is hereby given to

**BIVIN BABU**

Fourth Semester, CSE

*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from

4 July to 8 July 2019.

Dr. SUGANYA JOSEPH KANYATHANKAL  
M.Tech/MCA, M.Sc., M.Phil., B.Ed  
Ph.D (Computer Science)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

True Copy Attested

*am*

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB Kochi  








रा.इ.सू.प्रौ.सं  
**NIELIT**

राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.)  
National Institute of Electronics and Information Technology (NIELIT)

NIT Campus P.O, Calicut - 673 601

(ISO 9001 : 2015 Certified)

(An Autonomous Scientific Society of Ministry of Electronics and Information Technology,  
Government of India)

# Certificate

This is to certify that

.....**CECILIA JOE**.....

has successfully completed the

.....**Internship on**.....

.....**Big Data Analytics**.....

True Copy Attested

during

.....**01<sup>st</sup> July 2019 - 05<sup>th</sup> July 2019**.....

**Dr. SUNNY JOSEPH KALAYATHANKAL**

**Ph.D (Computer Science), Ph.D (Maths)**

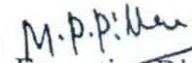
**PRINCIPAL**

**Jyothi Engineering College**

**Calicut - 673 601**

and in recognition thereof is awarded this Certificate

  
Training Officer

  
Executive Director

Certificate No : **C2547**

Date : **05<sup>th</sup> July 2019**



This certificate is hereby given to  
**CHARLES JOSHY**


*Fourth Semester, CSE*

*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB  


True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
B.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D. (Computer Science), Pti D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





**PACELAB**

**IET**

## CERTIFICATE OF INTERNSHIP

INTERNSHIP  
PROGRAMME

This certificate is hereby given to

**DHANYA R**

Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

Mr. RAJATH NAYAS  
CEO, PACE LAB, Kochi



2019/EKM/5

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 670 111



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Redefining Technology

**IET**  
The Institution of  
Engineering and Technology

**INTERNSHIP  
PROGRAMME**  
2019

# CERTIFICATE OF INTERNSHIP

This certificate is hereby given to  
**DIVYA PETER**

Fourth Semester, CSE

*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on


**Internet of Things (IoT)**



organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

True Copy

DR. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB  




2019/EKM/127



**PACELAB**

**IET**

**CERTIFICATE  
OF INTERNSHIP**

**INTERNSHIP  
PROGRAMME**

This certificate is hereby given to

**GLADEES C B**

Fourth Semester, CSE


Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

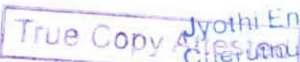
  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB Kochi



2019/EKM/55

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M Phil, B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531  




Date: 06-07-2019

To Whom so ever it may be concern

This is to certify that *Hima T (JEC17CS051)* BTECH Computer Science student of Jyothi Engineering College , Cheruthuruthy, Thrissur has completed five days internship in **Android Application Development** and is awarded this certificate by Star Innovations , TCSiON Training Partner.



True Copy Attested

*Amr*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



**PACELAB**  
Redefining Technology

**INTERSHIP  
PROGRAMME**

2019

**IET** The Institution of  
Engineering and Technology

## **CERTIFICATE OF INTERNSHIP**

This certificate is hereby given to

**JASMINE SHAJ**

*Fourth Semester, CSE*

*Jyothi Engineering College, Cheruthuruthy*

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH K JAYAS  
CEO, PACE LAB Kochi



2019/EKM/131

**True Copy Attested**

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Matns)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



**INTERNSHIP  
PROGRAMME**  
2019

This certificate is hereby given to

**ANILJITH M S**

Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme

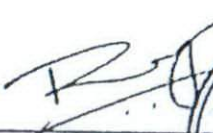

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
4 July to 8 July 2019.

True Copy *Arrested*

**DR. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, Ph.D., M.Phil, B.Ed.  
(Computer Science), Ph.D. (1998)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. 686601

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB  




2019/EKM/133



**PACELAB**  
Redefining Technology

**IET**  
The Institution of  
Engineering and Technology

**INTERNSHIP  
PROGRAMME**

**CERTIFICATE  
OF INTERNSHIP**

This certificate is hereby given to  
**AMALA MARIA NELSON**


Fourth Semester, CSE

Jyothi Engineering College, Cheruthuruthy

for having successfully completed an Internship Programme on

**Internet of Things (IoT)**

organized by PACE LAB, Kochi in association with The Institution  
of Engineering and Technology, CET Chapter, held from  
23 July to 27 July 2019.

  
Prof. (Dr.) INDULAL SREEDHARAN  
Chief Co-ordinator, IET Kerala

  
Mr. RAJATH NAVAS  
CEO, PACE LAB, Kochi



2019/EKM/53

Dr. **SUNNY JOSEPH KALAYATHANKAL**

M.Tech, MCA, M.Sc, M.Phil B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.-679 551

*Take my Attest*



**ITBG - Knowledge Services Group**

GSTIN : 32AABCK1319E4Z5

Phone : 0471-2724765 || Helpline No: +91 9188665545 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in

KSG/H250/INTP/19-08/L1454

01.08.2019

**CERTIFICATE**

Certified that the Student has completed the Internship Program conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. ATHIRA K P
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Computer Science & Engineering
Student's Registration No.	JEC18CS029
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur – 680004, Kerala
Online Portal Registration No.	KI007317
Roll No./Register No.	K19H250I110370
Program Category	INTERNSHIP
Period & Duration of the Program	15.07.2019 to 21.07.2019 (1 Week)
Area of Exposure	Manual & Automated System Firmware, Unit Integrity Firmware Analysis, JIRA & Selenium Basics
Status	COMPLETED SUCCESSFULLY

True Copy Attested

DR. SUNNY JOSEPH KALAYATHAN  
M.Tech, MCA, M.Sc., M.Phil., B.Ed.  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531

Authorized Signatory  
(Knowledge Services)





## CERTIFICATE

This is to certify that

**ALAN GEORGE**

student of

**JYOTHI ENGINEERING COLLEGE**

has completed 5 days internship training in **ETHICAL HACKING** from 11th JULY 2019 at **TORC INFOTECH, Kochi**. During this intern period, we found him/her a sincere, honest, hardworking, dedicated student with a professional attitude and very good professional knowledge.  
We wish you every success in all future endeavours.

True Copy Attested

Date : 15 JULY 2019

  
Director  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531





Kerala State Electronics Development Corporation Ltd.  
(A Government of Kerala Undertaking)

**ITBG - Knowledge Services Group**

GSTIN : 32AABCK1319E4Z5

**KELTRON**

CIN : U74999KL1972SGC002450

Phone : 0471-2724765 || Helpline No: +91 9188665545 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in

KSG/H250/INTP/19-08/L1453

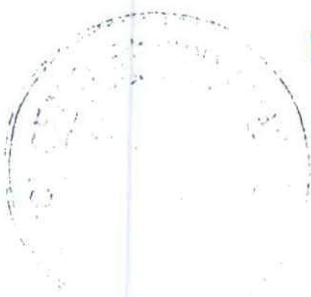
01.08.2019

**CERTIFICATE**

Certified that the Student has completed the Internship Program conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. APARNA V
Name & Address of the College/Institution at which the Student is Studying	Jyothi Engineering College, Cheruthuruthy, Thrissur, Kerala - 679531
University/Board, which the Institution is Affiliated to	A P J Abdul Kalam Technological University (KTU), Kerala
Branch/Discipline of Study	B. Tech in Computer Science & Engineering
Student's Registration No.	JEC18CS023
Semester / Year of Study	2 <sup>nd</sup> Semester
Name & Address of the Institution/Centre where the Internship Program was conducted	Keltron REC (H250), Sankarayya Jn, West Fort, Thrissur - 680004, Kerala
Online Portal Registration No.	KI007315
Roll No./Register No.	K19H250I110368
Program Category	INTERNSHIP
Period & Duration of the Program	15.07.2019 to 21.07.2019 (1 Week)
Area of Exposure	Manual & Automated System Firmware, Unit Integrity Firmware Analysis, JIRA & Selenium Basics
Status	COMPLETED SUCCESSFULLY

  
**Authorized Signatory**  
(Knowledge Services)

  
**True Copy**  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M Phil, B Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531