

12

भारत इलेक्ट्रॉनिक्स लिमिटेड  
(भारत सरकार का उद्यम, रक्षा मंत्रालय)  
जालहल्ली पोस्ट, बेंगलूर - 560 013, भारत  
**BHARAT ELECTRONICS LIMITED**  
(A Govt. of India Enterprise, Ministry of Defence)  
Jalahalli Post, BENGALURU - 560 013, India

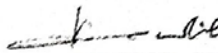
फोन / Phone :  
फैक्स / Fax :  
ईमेल / E-mail :

No. 578/HR/CLD/36/2018-19  
Date: 23/02/2018

## CENTRE FOR LEARNING AND DEVELOPMENT CERTIFICATE

This is to certify that Ms. ASHRITHA, student of ALVA'S INSTITUTE OF TECHNOLOGY, BANGALORE, has undergone Internship in BEL from 29/01/2018 to 22/02/2018 and has undergone Orientation in "ELECTRONIC WARFARE AND AVIONICS" SBU.

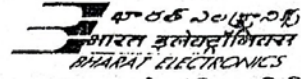
He / She was regular and punctual in his / her attendance and his/her conduct was satisfactory during the period.

  
PROJECT GUIDE

7 मार्च / NARASIMHA NAIK  
2008/09

प्रोजेक्ट एवं कार्पोरेट ऑफिस : नागवारा, आउटर रिंग रोड, बंगलूर - 560 045. **MANAGER (HR/CLD)**  
209723  
& Corporate Office : Nagavara, Outer Ring Road, Bengaluru - 560 045, India

  
PROJECT CO-ORDINATOR (CLD)  
NANJUNDA SWAMY  
209723



भारत इलेक्ट्रॉनिक्स लिमिटेड  
(भारत सरकार का एक उद्यम, रक्षा मंत्रालय)  
आई. ई. नायारम, हैदराबाद - 500 076, भारत  
**Bharat Electronics Limited**  
(A Govt. of India Enterprise, Ministry of Defence)  
I.E.Nacharam, Hyderabad - 500 076, India  
Phone : 91-40-27194700. Ext.:.....  
Fax : 91-40-27171408

### CERTIFICATE

This is to certify that Mr. K Lakshmi Narasimha, USN No. 4AL16EC039, studying Bachelor of Technology (III Year) in Electronics and Communication Engineering at Alvas Institute of Engineering and Technology, Moobdire, Mangalore, India has completed internship titled "Electronic Warfare systems and its applications" at BEL, Hyderabad from 10 Jan to 08 Feb 2018 under my guidance and supervision. During the internship, the student has worked on various technologies used in EW Systems. Also, the student is observed to be sincere and hardworking.

(Ch Viswanadham)

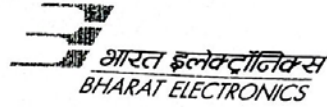
Senior Deputy General Manager (D&E)

Email: [viswanadhamch@bel.co.in](mailto:viswanadhamch@bel.co.in)

विश्वनादम सी.एच.  
VISWANADHAM CH  
स्टाफ.सं./Staff. No. 208757  
स.उपम (वि.एवं.अ)/Sr. DGM (D&E)

पंजीकृत कार्यालय : ओटर रिंग रोड, नागवारा, बेंगलूर - 560 045, भारत  
Registered Office : Outer Ring Road, Nagavara, Bangalore - 560 045, India  
Phone : 080-2503 9300, Fax : 080-2503 9305, Website : <http://www.bel-india.com>

Scanned by CamScanner



भारत इलेक्ट्रॉनिक्स लिमिटेड  
(भारत सरकार का उद्यम, रक्षा मंत्रालय)  
जालहल्ली पोस्ट, बेंगलूर - 560 013, भारत

**BHARAT ELECTRONICS LIMITED**  
(A Govt. of India Enterprise, Ministry of Defence)  
Jalahalli Post, BANGALORE - 560 013, India

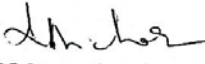
Phone :  
Fax :  
E-mail :  
Website :

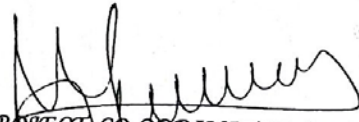
No. 578/HR/CLD/36/2018-19  
Date: 03/02/2018

## CENTRE FOR LEARNING AND DEVELOPMENT CERTIFICATE

This is to certify that Ms. POOJA M, student of  
ALVA'S ENGINEERING COLLEGE, MOODBIDRI, has  
undergone Internship in BEL from 17/01/2018 to 03/02/2018 and has  
undergone Orientation in "MISSILE SYSTEM" SBU.

He / She was regular and punctual in his / her attendance and  
his/her conduct was satisfactory during the period.

  
PROJECT GUIDE

  
PROJECT CO-ORDINATOR (CLD)  
HANJUNDA SWAMY  
209723  
Dy. MANAGER (HR/CLD)

9914 041 002 19 S

पंजीकृत कार्यालय, नागावारा, आउटर रिंग रोड, बेंगलूर - 560 045, भारत  
Registered Office : Nagavara, Outer Ring Road, Bangalore - 560 045, India  
Phone : 25039300 Fax : 080-25039305, Web : www.bel-india.com





भारत इलेक्ट्रॉनिक्स लिमिटेड

(भारत सरकार का उद्यम, रक्षा मंत्रालय)  
जालहल्ली पोस्ट, बेंगलूर - 560 013, भारत

**BHARAT ELECTRONICS LIMITED**

(A Govt. of India Enterprise, Ministry of Defence)

Jalahalli Post, BANGALORE - 560 013, India

Phone :

Fax :

E-mail :

Website :

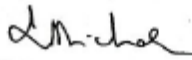
No. 578/HR/CLD/36/2018-19

Date: 03/02/2018

## CENTRE FOR LEARNING AND DEVELOPMENT CERTIFICATE

This is to certify that Ms. SNEHA G N, student of ALVA'S ENGINEERING COLLEGE, MOODBIDRI, has undergone Internship in BEL from 17/01/2018 to 03/02/2018 and has undergone Orientation in "MISSILE SYSTEM" SBU.

He / She was regular and punctual in his / her attendance and his/her conduct was satisfactory during the period.

  
PROJECT GUIDE

  
PROJECT COORDINATOR (CLD)  
**NANJUNDA SWAMY**  
209723  
Dy. MANAGER (HR/CLD)





भारत हस्तकला निर्यात विनिर्दिष्ट  
(भारत सरकार का आदेश, आ. सं. १००/१९८०)  
नया दिल्ली, भारत - ११०००२, १९८०

**SHARAT ELECTRONICS LIMITED**  
(A Govt. of India Enterprise, Ministry of Defence)  
Jalahalli Post, BANGALORE - 560 011, India  
Phone

Phone \_\_\_\_\_  
Fax \_\_\_\_\_  
E-mail \_\_\_\_\_  
Website \_\_\_\_\_

No. 5784HR/CLD/36/2018-19  
Date: 05/02/2018

**CENTRE FOR LEARNING AND DEVELOPMENT**  
**CERTIFICATE**

This is to certify that Ms. PRIYANKA U, student of ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRE, has undergone Internship in BEL from 17/01/2018 to 05/02/2018 and has undergone Orientation in "NAVAL SYSTEM 1" SBU.

He / She was regular and punctual in his / her attendance and his/her conduct was satisfactory during the period.

Sananya. S.N  
PROJECT GUIDE

मध्य श्री. ए. / SANDHYA B.N.  
 ST. No. BC E 213226  
 एम. ए. / MANAGER-H R  
 नौसैनिक प्रणाली / NAVAL SYSTEMS  
 नौसैनिक प्रणाली / NAVAL SYSTEMS  
 नौसैनिक प्रणाली / NAVAL SYSTEMS  
 नौसैनिक प्रणाली / NAVAL SYSTEMS

**PROJECT CO-ORDINATOR (C/O)**  
209723  
**DR. MANAGER (HR/CLD)**

पंजीकृत कार्यालय, नगवारा, आउटर रिंग रोड, बेंगलूर - 560 045, भारत  
Registered Office : Nagawara, Outer Ring Road, Bangalore - 560 045, India  
www.bel-india.com



भारत इलेक्ट्रॉनिक्स  
BHARAT ELECTRONICS



भारत इलेक्ट्रॉनिक्स लिमिटेड

(भारत सरकार का उद्यम, रक्षा मंत्रालय)  
जालहल्ली पोस्ट, बंगलूर - 560 013, भारत

**BHARAT ELECTRONICS LIMITED**

(A Govt. of India Enterprise, Ministry of Defence)  
Jalahalli Post, BANGALORE - 560 013, India

Phone

Fax

E-mail

Website

No. 578/HR/CLD/36/2018-19

Date: 05/02/2018

## CENTRE FOR LEARNING AND DEVELOPMENT CERTIFICATE

This is to certify that Ms. *SHREYA S POOJARY*, student of *ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRE*, has undergone Internship in BEL from 17/01/2018 to 05/02/2018 and has undergone Orientation in "NAVAL SYSTEM 1" SBU.

He / She was regular and punctual in his / her attendance and his/her conduct was satisfactory during the period.

*Sandhya B. N.*  
PROJECT GUIDE

सहाय्यी प्र. / SANDHYA B.N.

ST. NO. BEL 213276

प्रबंधक-प्र. / MANAGER-PR

संयोजक प्रणाली / NAVAL SYSTEMS

भारत इलेक्ट्रॉनिक्स लिमिटेड

BHARAT ELECTRONICS LIMITED

*Nanjunda Swamy*  
PROJECT CO-ORDINATOR (CLD)

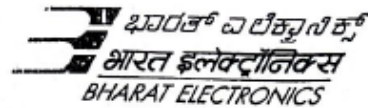
NANJUNDA SWAMY

209723

Dy. MANAGER (HR/CLD)

भारत इलेक्ट्रॉनिक्स लिमिटेड का पंजीकृत कार्यालय, नागवारा, आउटर रिंग रोड, बंगलूर - 560 045, भारत  
Registered Office: Nagavara, Outer Ring Road, Bangalore - 560 045, India  
Phone: 25039300, Fax: 080-25039305, Web: www.bel-india.com





भारत इलेक्ट्रॉनिक्स लिमिटेड

(भारत सरकार का उद्यम, रक्षा मंत्रालय)  
जालहल्ली पोस्ट, बेंगलूरु - 560 013, भारत

**BHARAT ELECTRONICS LIMITED**

(A Govt. of India Enterprise, Ministry of Defence)  
Jalahalli Post, BENGALURU - 560 013, India

फोन / Phone :

फैक्स / Fax :

ईमेल / E-mail :

No. 578/HR/CLD/36/2018-19

Date: 29/01/2018

## CENTRE FOR LEARNING AND DEVELOPMENT CERTIFICATE

This is to certify that Ms. VIDHYASHREE G, student of ALVA'S INSTITUTE OF TECHNOLOGY, MOODBIDRE, has undergone Internship in BEL from 17/01/2018 to 29/2018 and has undergone Orientation in "MILITARY RADARS" SBU.

He / She was regular and punctual in his / her attendance and his/her conduct was satisfactory during the period.

PROJECT GUIDE

REKHA S. S.

प्रबंधक (HR/CLD)  
MANAGER (HR/CLD)

PROJECT CO-ORDINATOR (CLD)

HANJUNDA SWAMY  
209723  
Dy. MANAGER (HR/CLD)

9914 041 002 19

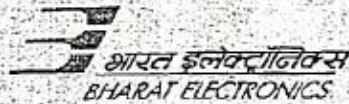
पंजीकृत एवं कारपोरेट ऑफिस : नागावारा, आउटर रिंग रोड, बेंगलूरु - 560 045, भारत

Reg. & Corporate Office : Nagavara, Outer Ring Road, Bengaluru - 560 045, India

सी आई एन / CIN : L32309KA1954GO1000787

आई एस ओ / ISO 9001 and 14001 प्रमाणित कंपनी / Certified Company





भारत इलेक्ट्रॉनिक्स लिमिटेड

(भारत सरकार का उद्यम, रक्षा मंत्रालय)  
जालहल्ली पोस्ट, बेंगलूर - 560 013, भारत

**BHARAT ELECTRONICS LIMITED**

(A Govt. of India Enterprise, Ministry of Defence)

Jalahalli Post, BANGALORE - 560 013, India

Phone

Fax

E-mail

Website

No. 578/HR/CLD/36/2018-19

Date: 05/02/2018

## CENTRE FOR LEARNING AND DEVELOPMENT CERTIFICATE

This is to certify that Ms. VERONICA GUDAGUR, student of ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRE, has undergone Internship in BEL from 17/01/2018 to 05/02/2018 and has undergone Orientation in "NAVAL SYSTEM 1" SBU.

He / She was regular and punctual in his / her attendance and his/her conduct was satisfactory during the period.

*Sandhya B.N.*  
**PROJECT GUIDE**

सेवा बी.एन. / SANDHYA B.N.  
ST No. BC E 213226

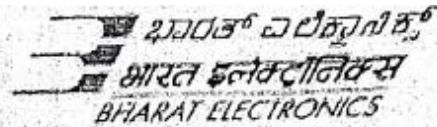
प्रबंधन-मा.सं. / MANAGER-I.I.I.  
बी.सी.एस. प्रणाली / NAVAL SYSTEMS

भारत इलेक्ट्रॉनिक्स लिमिटेड  
BHARAT ELECTRONICS LIMITED

*Hanjunda Swamy*  
**PROJECT CO-ORDINATOR (CLD)**  
**HANJUNDA SWAMY**  
209723  
Dy. MANAGER (HR/CLD)

पंजीकृत कार्यालय, नागवारा, आउटर रिंग रोड, बेंगलूर - 560 045, भारत  
Registered Office : Nagavara, Outer Ring Road, Bangalore - 560 045, India  
Phone : 25039300 Fax : 080-25039305 Web : www.bel-india.com





भारत इलेक्ट्रॉनिक्स लिमिटेड

(भारत सरकार का उद्यम, रक्षा मंत्रालय)  
जालहल्ली पोस्ट, बेंगलूरु - 560 013, भारत

**BHARAT ELECTRONICS LIMITED**

(A Govt. of India Enterprise, Ministry of Defence)  
Jalahalli Post, BENGALURU - 560 013, India

फोन / Phone :

फैक्स / Fax :

ईमेल / E-mail :

No: 578/HR/CLD/36/2018-19

Date: 29/01/2018

## CENTRE FOR LEARNING AND DEVELOPMENT CERTIFICATE

This is to certify that Ms. VEENA S, student of ALVA'S INSTITUTE OF TECHNOLOGY, MOODBIDRE, has undergone Internship in BEL from 17/01/2018 to 29/2018 and has undergone Orientation in "MILITARY RADARS" SBU.

He / She was regular and punctual in his / her attendance and his/her conduct was satisfactory during the period.

  
PROJECT GUIDE

  
PROJECT CO-ORDINATOR (CLD)  
MANJUNDA SWAMY  
308723  
By MANAGER (HR/CLD)

पंजीकृत एवं वारंवारित ऑफिस : भाग्यवरा, आउटर रिंग रोड, बेंगलूरु - 560 045, भारत  
Reg. & Corporate Office : Nagavara, Outer Ring Road, Bengaluru - 560 045, India  
ठी आई एन / CIN : L32309KA1954GO1000787  
आई एस ओ / ISO 9001 and 14001 प्रमाणित कंपनी / Certified Company





IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Madhu K R  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC034

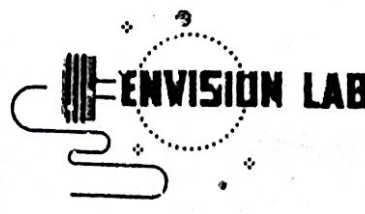
Project Title: Automated Street Light Control systems

Internship Duration: 12th January 2018 to 28th January 2018.

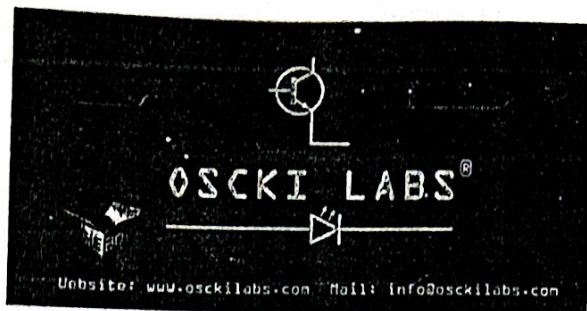
Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

Dr. Peter Fernandes  
Principal  
AIET, Mijar

Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Kiran N  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC031

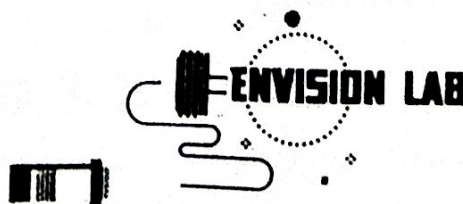
Project Title: Automatic Street light control system

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

Dr. Peter Fernandes  
Principal  
AIET, Mijar

Shamant S  
Founder & CEO  
OSCKI LABS®





IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ashish Shanbhag  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4AL16ECO08

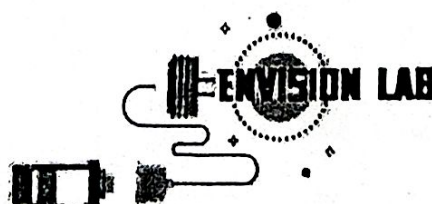
Project Title: Automatic Street Light control system

Internship Duration: 12th January 2018 to 28th January 2018

Internship Location: Alva's Institute of Engineering & Technology  
Mijar, Moodbidri.

  
Dr. Pater Fernandes  
Principal  
AIET, Mijar

  
Shashanth S  
Founder & CEO  
OSCKI LABS







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Rahul Jattennavar  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC052

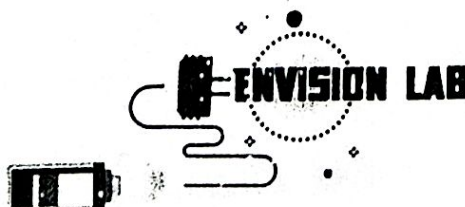
Project Title: Automatic Street light control system

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS®



IN COLLABORATION WITH



## PROJECT ENVISION

## Bridging the gap between industry and academics

## INTERNSHIP COMPLETION CERTIFICATE

is is to certify that Vasanth Kumar M  
s successfully completed the " IoT Systems and Prototyping  
internship " under Project Envision undertaken by Oscki Labs.

IN: 4AL15EC099

Project Title: Sparsh Gloves

Internship Duration: 12th January 2018 to 28th January 2018.

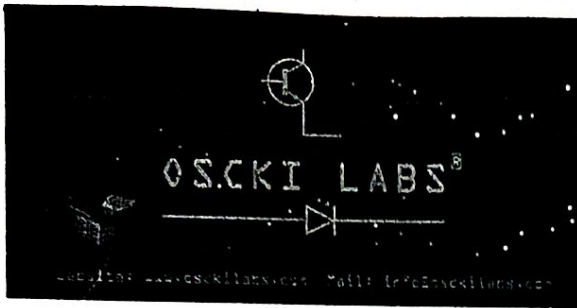
nternship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

Dr. Peter Fernandes  
Principal  
AIET, Mijar

Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that DIVYASHREE A K  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4AL15EC022

Project Title: "SPARSH GLOVES"

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar



  
Shanthan S  
Founder & CEO  
OSCKI LABS®





IN COLLABORATION WITH



83

## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Shruthi I.T  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4A215EC083

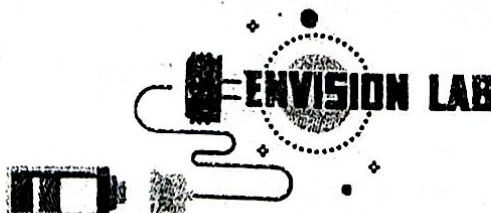
Project Title: Sparsh Gloves

Internship Duration: 12th January 2018 to 28th January 2018.

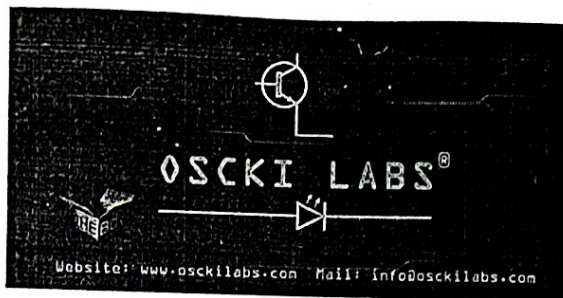
Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

Dr. Peter Fernandes  
Principal  
AIET, Mijar

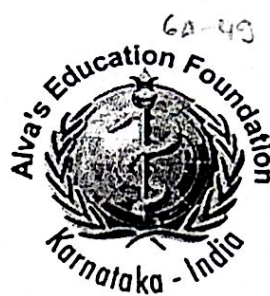
  
Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### Course Completion Certificate

This is to certify that

Vijay C.H.

has successfully completed the " *PCB Designing:  
Beginner's Course* " from 15/9/2017 to 12/10/2017  
(30 hours) at Alva's Institute of Engineering &  
Technology, Mijar, Moodbidiri under Project Envision  
undertaken by Oscki Labs.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS®





IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### Course Completion Certificate

This is to certify that

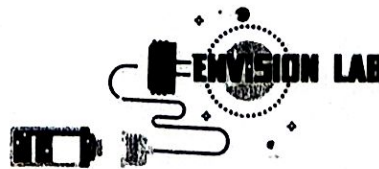
Srinidhi J C

has successfully completed the " PCB Designing:  
Beginner's Course " from 15/9/2017 to 12/10/2017

(30 hours) at Alva's Institute of Engineering &  
Technology, Mijar, Moodbidiri under Project Envision  
undertaken by Oscki Labs.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shramanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### Course Completion Certificate

This is to certify that

Akshatha S Patil

has successfully completed the " PCB Designing:  
Beginner's Course " from 15/9/2017 to 12/10/2017  
(30 hours) at Alva's Institute of Engineering &  
Technology, Mijar, Moodbidiri under Project Envision  
undertaken by Oscki Labs.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS®





IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Niranjan SJ  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC043

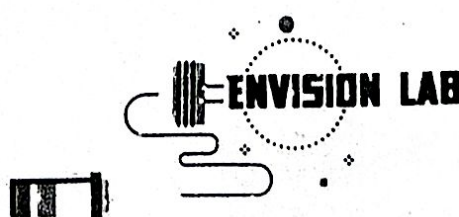
Project Title: IoT based security system

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

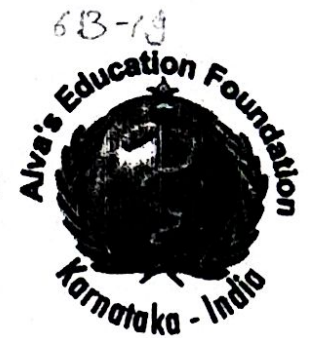
  
Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Sooraj  
has successfully completed the " IoT Systems and Prototypin  
Internship " under Project Envision undertaken by Oscski Labs.

USN: 4AL16EC075

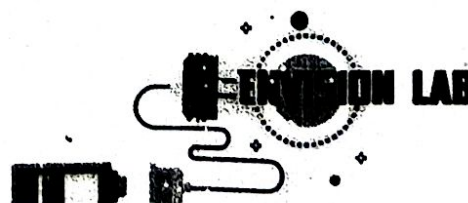
Project Title: IoT based security system

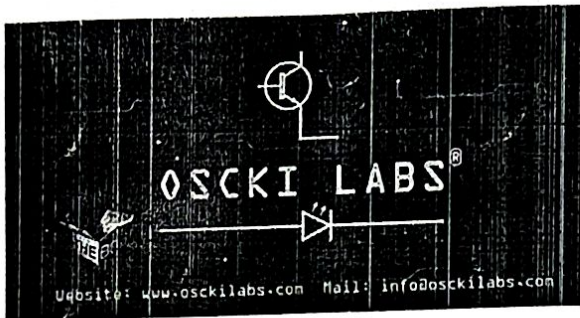
Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS®





IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Karthik. J  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC030

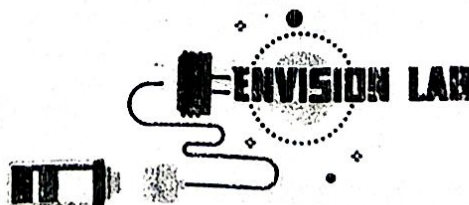
Project Title: IoT based security system

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Anand Kumar K  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC002

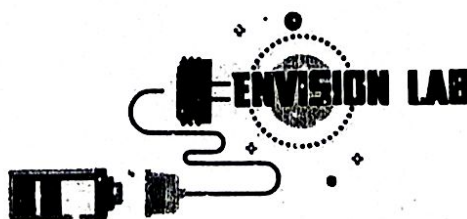
Project Title: IoT based security system

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Safiya Banu  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC061

Project Title: IoT Based Poultry Farm

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Nijar, Hoodbidri.

  
Dr. Peter Fernandes  
Principal  
AIET, Nijar



Sumanth S.  
Founder & CEO  
OSCKI LABS

 **ENVISION LAB**





IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Sangamesh S Kajagal  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4AA16EC102

Project Title: IoT Based Poultry Farm

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shanthan S  
Founder & CEO  
OSCKI LABS







IN COLLABORATION WITH



# PROJECT ENVISION

Bridging the gap between  
industry and academics

## INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ramanath Vishwanath Naik  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC054

Project Title: IoT Based Poultry Farm

Internship Duration: 12th January 2018 to 28th January 2018.

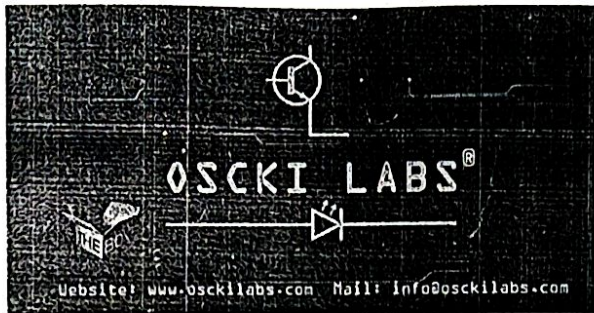
Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET-Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that AISHWARYA MANGARSHI has  
successfully completed the "Arduino Sensors Interfacing and  
Prototyping Internship v.2.0" under Project Envision undertaken by  
Oscki Labs.

USN: 4AL15EC046

Project Title: HAND GESTURE CONTROL USING ARDUINO

Internship Duration: 30 Days

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri, Karnataka

  
Dr. Peter Fernandes  
Principal  
AIET-Mijar





Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Chaitanya A  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4AL16ECD16

Project Title: Utility Vending Machine

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Yogyashree  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC099

Project Title: Utility Vending machine

Internship Duration: 12th January 2018 to 28th January 2018.

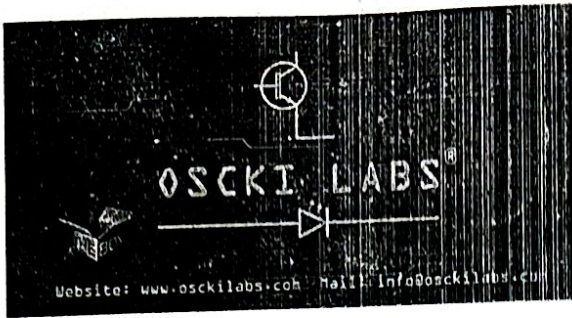
Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidri.

Dr. Peter Fernandes  
Principal  
AIET, Mijar

Shamant S  
Founder & CEO  
OSCKI LABS







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Revanth V  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC059

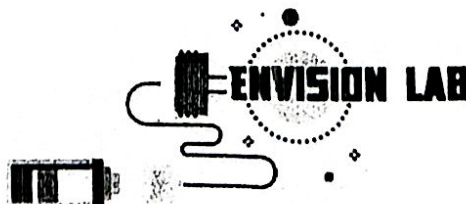
Project Title: IoT based green house craft

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Karegowda K N  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16ECD29

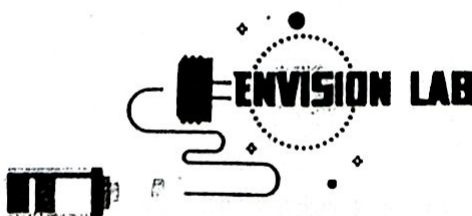
Project Title: IoT based green house craft

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Heema Rubab  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC023

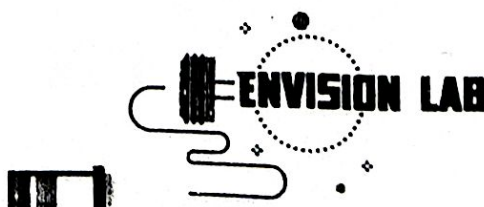
Project Title: IoT based green house craft

Internship Duration: 12th January 2018 to 28th January 2018.

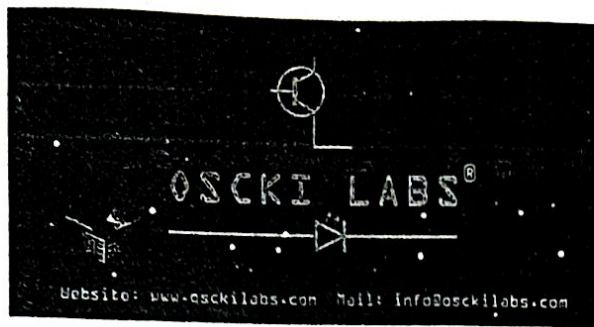
Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Bhuvanesh M  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC015

Project Title: IoT Based food feeding system

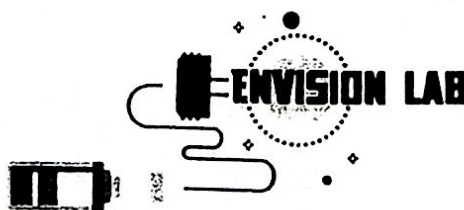
Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar



Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Raziya Banu  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC058

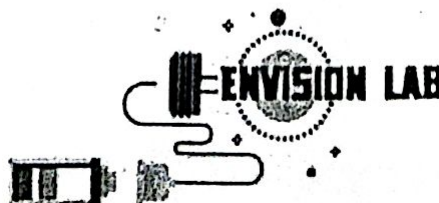
Project Title: IoT Based food feeding system

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

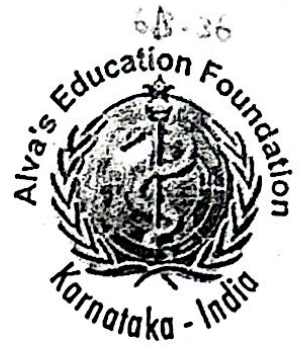
  
Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Viveka  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4AL16EC097

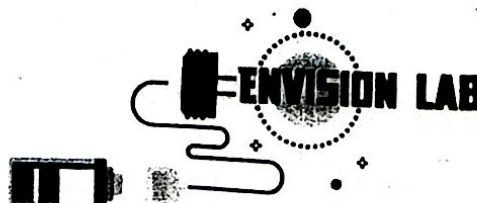
Project Title: IoT based food feeding system

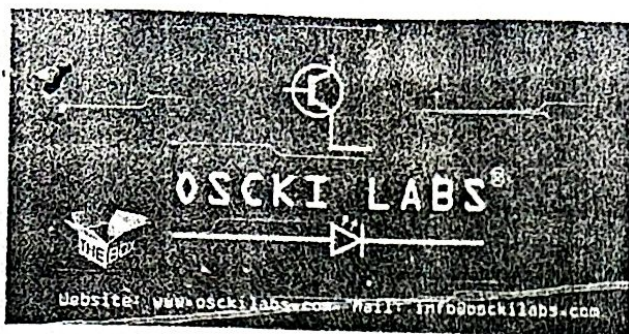
Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

  
Dr. Peter Fernandes  
Principal  
AIET, Mijar

  
Shanth S  
Founder & CEO  
OSCKI LABS®





IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Rahul Itnal  
has successfully completed the "IoT Systems and Prototyping  
Internship" under Project Envision undertaken by Oscki Labs.

USN: 4AL15EC067

Project Title: Assitive folding machine

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

Dr. Peter Fernandes  
Principal  
AIET, Mijar

Shamanth S  
Founder & CEO  
OSCKI LABS®







IN COLLABORATION WITH



## PROJECT ENVISION

Bridging the gap between  
industry and academics

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Thirtha A L  
has successfully completed the " IoT Systems and Prototyping  
Internship " under Project Envision undertaken by Oscki Labs.

USN: 4AL15EC093

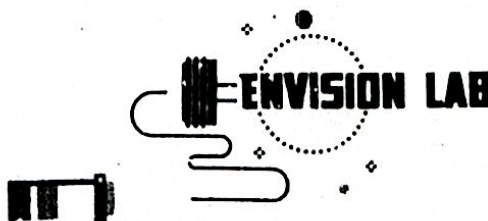
Project Title: Assitive folding machine

Internship Duration: 12th January 2018 to 28th January 2018.

Internship Location: Alva's Institute of Engineering & Technology,  
Mijar, Moodbidiri.

Dr. Peter Fernandes  
Principal  
AIET, Mijar

Shamanth S  
Founder & CEO  
OSCKI LABS®



भारत सरकार  
अन्तरिक्ष विभाग  
भारतीय अन्तरिक्ष अनुसंधान संगठन  
राष्ट्रीय सुदूर संवेदन केन्द्र  
क्षेत्रीय सुदूर संवेदन केन्द्र - दक्षिण  
आईसाइट कैम्पस, मारतहल्ली आउटर रिंग रोड  
बेंगलूरु - 560 037, भारत  
दूरभाष : 080 - 23026022, फैक्स : 080 - 23026025



Government of India  
Department of Space  
Indian Space Research Organisation  
National Remote Sensing Centre  
**Regional Remote Sensing Centre-South**  
ISITE Campus, Marathahalli Outer Ring Road,  
Bengaluru - 560 037, India  
Phone : 080 - 23026022, Fax : 080 - 23026025

RC: BG: 13.3

February 09, 2018

### CERTIFICATE

This is to certify that the Internship project work entitled “**Signal Strength Analysis of IRNSS (NAVIC) & GPS Receivers**” has been successfully carried out at this centre by **Mr. Charan Raj S** (USN No: 4AL15EC017) a bonafide student of 3rd year **B.E. (Electronics & Communication Engineering)** course, Alva's Institute of Engineering & Technology, Moodbidri, Mangalore under the guidance and supervision of the undersigned during the period 16<sup>th</sup> Jan to 09<sup>th</sup> Feb 2018.

Guided by

V. Poompavai  
9/2/2018

Dr. V Poompavai  
Scientist/Engineer (SE)  
RRSC-South, Bengaluru

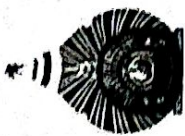
K. Ganesha Raj

Dr. K Ganesha Raj  
General Manager  
RRSC- South, Bengaluru





VIHAANSUDHAN  
TECHNOLOGIES



ISO  
9001:2015  
REGISTERED

REGISTERED UNDER  
BIS  
ISO 9001:2015  
BIS CERTIFICATION

*Vihaansudhan Technologies, Mysuru & ALVA'S Institute of Engineering and Technology, Moodbidri*  
*Certificate of Internship*

*We the undersigned hereby proudly present this certificate of internship*  
*to* BINDU. P *Of* ECE *Department in*  
*Python -Product Development at ALVA'S Institute of Engineering and Technology,*  
*Moodbidri for his/her successful completion*

*Dr. Peter Fernandes*  
Principal

B. S. MANUSUDHAN  
DIRECTOR