

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

**Jnana Sangama, Belagavi - 590018**



**An Internship Report on**  
**“BASICS OF LABVIEW, INDUSTRIAL IoT, MACHINE AND DEEP LEARNING ”**

*Submitted in partial fulfillment of the requirement for the award of the degree of*

**BACHELOR OF ENGINEERING**  
**in**  
**ELECTRONICS AND COMMUNICATION ENGINEERING**

**Subject: INTERNSHIP [17EC84]**

**Submitted By**

**Ms. ANUPAMA K**

**4JK17EC006**

**Under the guidance of**

**Mr. Ram Prakash N**  
**Application Engineer, VI Solutions**

Internship carried out at  
VI Solutions

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Mob: +91-9738474077, Web: [www.visolutions.org](http://www.visolutions.org)



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**A J INTITUTE OF ENGINEERING AND TECHNOLOGY**

**NII-66, KOTTARA CHOWKI, MANGALURU-575006**

**2020-2021**

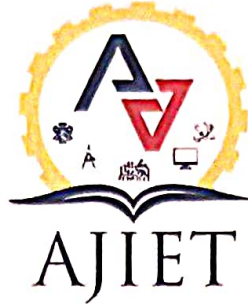
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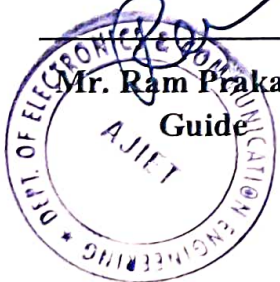
(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)


**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

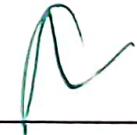


## CERTIFICATE

Certified that the Internship entitled “BASICS OF LABVIEW INDUSTRIAL IoT, MACHINE AND DEEP LEARNING” carried out by Ms. ANUPAMA K, with USN: 4JK17EC006, the bonafide student of A.J Institute of Engineering and Technology in partial fulfillment for the award of Bachelor of Engineering in Department of Electronics and Communication Engineering of the Visvesvaraya Technological University, Belagavi during the year 2020-2021. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The internship report has been approved as it satisfies the academic requirements in respect of work prescribed for the said Degree.

  
Mr. Ram Prakash N  
Guide  


  
17/8/21  
Dr. Gnane Swarnadh Satapathi  
Head of the Department  
A.J. INSTITUTE OF ENGINEERING & TECHNOLOGY  
Mangaluru - 575 006, D.K., Karnataka

  
Dr. SHANTHARAMA RAI C  
Principal  
B.E., M.Tech., Ph.D., MISE  
PRINCIPAL  
A.J. INSTITUTE OF ENGINEERING & TECHNOLOGY  
MANGALURU - 575 006

### Examiners

1. Dr. GNANE SWARNADH SATAPATHI
2. Dr. SHANTHARAMA. RAI. C

### Signature with Date

  
17/8/21  




**CERTIFICATE OF COMPLETION**  
*of*  
**INTERNSHIP**

*We present this certificate to*

**ANUPAMA K**

*In appreciation for your successful work as intern at VI Solutions, Bangalore,  
From 27-July-2020 to 28-August-2020*

A handwritten signature in black ink, appearing to read "Sunil Kumar V".

Mr. Sunil Kumar V  
Managing Director  
VI Solutions, Bangalore