

# VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangama, Belagavi - 590018



## INTERNSHIP REPORT

on

### **“IOT AND EMBEDDED SYSTEMS”**

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

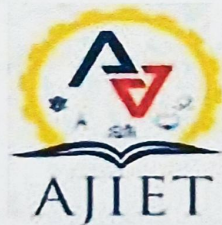
**BACHELOR OF ENGINEERING**

in

**ELECTRONICS AND COMMUNICATION ENGINEERING**

by

**Mr. ADITHYA G V [4JK20EC003]**



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**A J INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**A Unit of Laxmi Memorial Education Trust ®**

**(Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi, Recognised by Govt. of Karnataka)**

**Kottara Chowki, Mangaluru-575006, Karnataka**

**Accredited by NBA (BE: CV, CSE, ECE, ISE, ME)**

**2023-2024**

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



### CERTIFICATE

Certified that the Internship work entitled “IOT AND EMBEDDED SYSTEMS” carried out by **Mr. ADITHYA G V** student of A J Institute of Engineering and Technology in partial fulfillment for the award of **Bachelor of Engineering in Electronics and Communication Engineering** of the **Visvesvaraya Technological University, Belagavi**, during the year **2023-2024**. 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 Internship Work prescribed for the said Degree.

Signature of the Co-ordinator

Mrs. Divya Attavar



External Viva

Signature of the HOD

Dr. Kiran Kumar V G

H.O.D. - Electronics & Comm. Engineering  
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY  
Mangaluru - 575 006, D.K.A. Institute of Engineering & Technology,  
Mangaluru - 575 006

Signature of Principal

Dr. Shantharama Rai C

Principal

Name of the Examiners

1. Deepathu A.D
2. Jeevan. N.D

Signature with Date

**TECH-GRAYLOGIX**  
TECHNOLOGY SIMPLIFIED  
www.techgraylogix.com

13 September 2023  
Mangalore

**Certificate of Internship**

**To Whomsoever It May Concern**


This is to certify that Mr. Adithya G V, B.E (Electronics and Communication Engineering) student of AJ Institute of Engineering & Technology - Mangalore, has undergone Internship on "IoT & Embedded Systems" in our company for 4 weeks from 14 August 2023 to 12 September 2023 in partial fulfilment of his course study.

During this period, he has done the work sincerely and his conduct was good.

We wish all the very best for his future endeavours.

Regards,

For **TECH-GRAYLOGIX**

  
(Mohamimed Sadia)  
Proprietor

**Regd. Office:** Tech Graylogix, 3rd floor, Oberle Towers, Balmatta, Mangalore - 575002

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GSTIN: 29ATQPM9982N2Z7

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IEC: ATQPM9982N