

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELAGAVI, KARNATAKA - 590 018



An Innovation/Societal/Entrepreneurship based Internship Report
Submitted in partial fulfilment of the requirements for the award of Degree of

BACHELOR OF ENGINEERING

in

ELECTRONICS AND COMMUNICATION ENGINEERING

by

SANATH

USN: 4JK21EC043

Internship Carried out

at

Zilliot Technologies Private Limited, Mangaluru

Mentor

Mrs. Thrapthi Shetty

Assistant Professor



Department of Electronics and Communication Engineering
A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY

(A unit of Laxmi Memorial Education Trust®)

NH-66, Kottara Chowki, Mangaluru – 575006

A.Y: 2023-2024

A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY

(A UNIT OF LAXMI MEMORIAL EDUCATION TRUST®)

NH-66, KOTTARA CHOWKI, MANGALURU -575006.



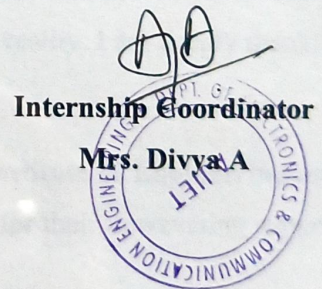
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE

Certified that the **Innovation/Societal/Entrepreneurship based Internship** report submitted by **SANATH**, USN: **4JK21EC043**, a bonafide student of **A. J. Institute of Engineering and Technology** in partial fulfilment 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 and deposited in the departmental library. The Internship report has been approved as it satisfies the academic requirements in respect of Internship prescribed for the said degree.



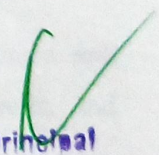
Mentor
Mrs. Thrapthi Shetty



Internship Coordinator
Mrs. Divya A


HOD

Dr. Kiran Kumar VG
H.O.D. - Electronics & Comm. Engineering
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY
Mangaluru - 575006, K. K. ...


Principal
A.J. Institute of Engineering & Techn
Mangaluru - 575006

Name of the Examiner Signature with Date

- Thrapthi Shetty**
- Sahana K Adyanthaya**

Thrapthi
06/01/24.
Relo
6/1/2024



November 25, 2023

To,

Sanath
No 1-66, Innanje Village,
Shankerpura,
Udupi -574115

Sub: Certificate of Completion of Internship

This is to certify that **Sanath**, has completed his **4 weeks** of Internship with us, from **30th October 2023 to 25th November 2023**.

As part of his internship he has worked on different aspects of **Embedded System Design** including Hardware Design and Firmware Development. His work was mainly focused around the Hardware Design.

During the tenure with us, we found Sanath to be sincere, dedicated, team player and working independently.

We wish him the best for his future endeavours.

For **Zilliot Technologies Private Limited**


Director

Punith Salian
Program Manager - Zed
Zilliot Technologies Pvt. Ltd.