

**VISVESVARAYA TECHNOLOGICAL
UNIVERSITY BELAGAVI, KARNATAKA-590 018**



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

BACHELOR OF ENGINEERING

In

INFORMATION SCIENCE AND ENGINEERING

by

V. DHANYA

USN: 4JK21IS061

Internship Carried out

at

TINY PRISM LABS, Manipal

Mentor

Prof. R Sahaya Shamini

Assistant Professor



Department of Information Science and Engineering

Accredited By NBA (BE: CV, CSE, ECE, ISE & ME)

A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY

A Unit of Laxmi Memorial Education Trust®

(Approved by AICTE, New Delhi Affiliated to VTU, Belagavi,

Recognized by Govt. of Karnataka)

2023-2024

A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Accredited By NBA (BE: CV, CSE, ECE, ISE & ME)

NIH-66, KOTTARA CHOWKI, MANGALURU -575006.



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

CERTIFICATE

Certified that the Innovation/ Societal/ Entrepreneurship-based Internship report submitted by V.DHANYA, USN: 4JK21IS061, a bonafide student of A. J. Institute of Engineering and Technology in partial fulfilment for the award of Bachelor of Engineering in Information Science and Engineering of 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.

R. Sahaya Shamini
30/7/24
Mentor

Prof. R Sahaya Shamini
Assistant Professor

Divya P
30/7/24
Internship Coordinator

Prof. Divya P
Assistant Professor

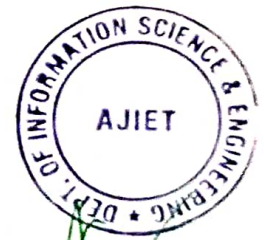
HOD *John Prakash Veigus*
30/7/24
Dr. John Prakash Veigus

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Name of the Examiner Signature with Date
1. R. Sahaya Shamini *R. Sahaya Shamini*
30/7/24

2. *Divya P*
Divya P
30/7/24



Principal
A.J. Institute of Engineering & Technology
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Tiny Prism Labs Private LTD

CIN: U72900KA2022PTC156653

Manipal-Gok Bioincubator 3rd Floor Advanced Research Center,
Manipal,Udupi 576104

CERTIFICATE

Date: 24/1/2024

This is to certify that **V Dhanya** has successfully completed the one month internship at Tiny Prism Labs Private Limited and has worked on the **TinyML based Image Classification** in the month of November,2023.

Team would like to thank you for your contribution to the company and we wish you all the best in your future endeavors.

Regards,

Errol Joshua Dsouza


Tiny Prism Labs Private Limited