

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELAGAVI – 590018



An Internship Report on
**“INNOVATION IN DIABETIC RETINOPATHY: LEVERAGING
TENSORFLOW FOR DIAGNOSIS”**

Submitted in partial fulfillment of the requirements for the degree of
BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE AND ENGINEERING

Subject: INTERNSHIP [18CSI85]

Submitted By
ATEEF HUSSAIN SHEIKH (4JK20IS014)

Internship carried out at
Accolade Tech Solutions

Internal Guide

Prof. Archana Priyadarshini Rao
Assistant Professor
AJIET Mangaluru

External Guide

Mr. Harish Neermarga
CEO
Accolade Tech Solutions



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
A. J. INSTITUTE OF ENGINEERING & TECHNOLOGY
NH-66, KOTTARA CHOWKI, MANGALURU – 575006

Accredited By NBA (BE: CV, CSE, ECE, ISE & ME)
2023 - 2024

A. J. INSTITUTE OF ENGINEERING & TECHNOLOGY

NH – 66, Kottara Chowki, Mangaluru - 575006

A Unit of Laxmi Memorial Education Trust (R)

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

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


DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



CERTIFICATE


Certified that the Internship Report titled “INNOVATION IN DIABETIC RETINOPATHY: LEVERAGING TENSORFLOW FOR DIAGNOSIS” is carried out by Mr. ATEEF HUSSAIN SHEIKH, USN: 4JK20IS014, a bonafide student of A.J. Institute of Engineering & Technology, Mangaluru, at **Accolade Tech Solutions, Mangalore** in partial fulfillment for the award of **Bachelor of Engineering in Information Science and Engineering of Visveswaraya 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 report has been approved as it satisfies the academic requirements in respect of Internship prescribed for the said Degree.


21/5/2024

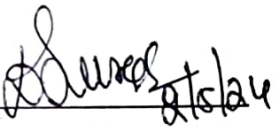
Prof. Archana Priyadarshini Rao

Internship Guide


21/5/24

Prof. Rakesh M R

Internship Coordinator


21/5/24


Dr. Suresha D

Head of the Department



Examiners

1. Rakesh M R
2. Dr. Suresha D

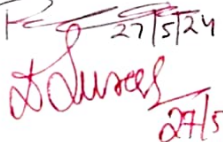

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Date: 25/09/2023

INTERNSHIP CERTIFICATE

This is to certify that **Mr. Ateef Hussain Sheikh (Reg No : 4JK20IS014)** studying **Information Science and Engineering** in **A J Institute of Engineering and Technology Mangaluru** has successfully completed Internship on **Data Science** platform project entitled **“Innovation in Diabetic Retinopathy”**. This internship is carried out during the period of **14th August 2023 to 14th September 2023**. During his tenure with us we found him hard working, had shown good logical and analytical skills and his conduct was good.

We wish him all the best for his future endeavors



Harish Kumar
CEO

