

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELAGAVI – 590018



An Internship Report on
“DIABETES PREDICTION USING MACHINE
LEARNING”

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

Subject: INTERNSHIP [18CSI85]

Submitted By

ANANYAG ADYANTHAYA

(4JK20CS007)

Internship carried out at
CodeLab Systems

Internal Guide

Mrs. Vidya Myageri
Assistant Professor
AJIET Mangaluru

External Guide

Mr. Prathviraj
Python Developer
CodeLab Systems, Mangalore



Department of Computer Science and Engineering
A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY

NH-66, Kottara Chowki, Mangaluru – 575006

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2023– 2024

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CERTIFICATE

Certified that the Internship Report titled “**DIABETES PREDICTION**” is carried out by Ms. **ANANYA G ADYANTHAYA**, USN: **4JK20CS007**, a bonafide student of A.J. Institute of Engineering & Technology, Mangaluru, at **Codelab Systems, Mangalore** in partial fulfillment for the award of **Bachelor of Engineering in Computer 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 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.

Mrs. Vidya Myageri
Internship Guide

Mrs. Snitha Shetty
Internship Coordinator

Dr. Antony P J
Vice Principal & HOD

Principal
A.J. Institute of Engineering & Technology
Mangaluru - 575 006

H.O.D. - Computer Science & Engineering
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY
Mangaluru - 575 006, D.K., Karnataka

Signature with Date

Examiners

1. Dr. Antony P J
2. Mrs. Snitha Shetty





Date: 16/09/2023

CERTIFICATE OF INTERNSHIP

We the undersigned do hereby proudly present this Certificate of Internship for outstanding honorable effort of **Ms. ANANYA G ADYANTHAYA**, bonafide student of **AJ INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALORE** with the registration number **4JK20CS007** for her successful completion in the field of **"MACHINE LEARNING USING PYTHON"** at **Codelab Systems** from **16th AUGUST 2023** to **16th SEPTEMBER 2023**.

We found **Ms. ANANYA G ADYANTHAYA** is effective in discharging responsibilities assigned to her. We found her effective and her character and conduct were good.

We wish success in her future assignment.

Mr. SHEIK SUJAD ALI
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