

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELAGAVI – 590018**



**An Internship Report on
“FLIGHT DELAY 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

PRAKRUTHI S SHETTY

(4JK20CS034)

Internship carried out at

CodeLab Systems

Internal Guide

**Mrs. Usha C S
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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Accredited by NBA (BE: CV, CSE, ECE, ISE & ME)

2023– 2024

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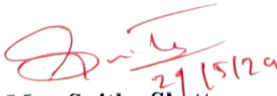
AJIET


CERTIFICATE

Certified that the Internship Report titled “**FLIGHT DELAY PREDICTION**” is carried out by Ms. **PRAKRUTHI S SHETTY**, USN: **4JK20CS034**, 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. Usha C S
Internship Guide


Mrs. Snitha Shetty
Internship Coordinator



Dr. Antony P J
Vice Principal & HOD
H.O.D. - Computer Science & Engineering
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY
Mangaluru - 575 006, D.K., Karnataka


Examiners

- Dr. Antony PJ
- Mrs. Snitha Shetty



Signature with Date


30/5/24


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



Date: 16/09/2023

CERTIFICATE OF INTERNSHIP

We the undersigned do hereby proudly present this Certificate of Internship for outstanding honorable effort of Ms. PRAKRUTHI S SHETTY, bonafide student of **AJ INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALORE** with the registration number **4JK20CS034** 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. PRAKRUTHI S SHETTY 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
LEAD - TRAINING & DEVELOPMENT
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