

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELAGAVI – 590018



**An Internship Report on
“AUTOMATED PARKING SYSTEM USING ML”**

Submitted in partial fulfillment of the requirements for the degree of

BACHELOR OF ENGINEERING

IN

COMPUTER SCIENCE AND ENGINEERING

Subject: INTERNSHIP [18CSI85]

Submitted By

Mohammed (4JK20CS027)

Internship carried out at

Comsoft Technologies Pvt.Ltd

Internal Guide

**Mrs. Ashwitha Shetty
Assistant Professor
AJIET Mangaluru**

External Guide

**Mr. Navin Bhalla
Director
Comsoft Technologies**



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

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NH-66, Kottara Chowki, Mangaluru – 575006

2023-2024

A. J. INSTITUTE OF ENGINEERING AND TECHNOLOGY

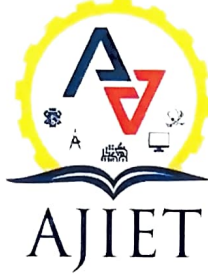
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CERTIFICATE

Certified that the Internship Report titled “AUTOMATED PARKING SYSTEM USING ML” is carried out by Mr. MOHAMMED USN: 4JK20CS027, a bonafide student of A.J. Institute of Engineering & Technology, Mangaluru, at **Compsoft Technologies Pvt.Ltd, Bangalore** 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.

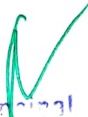
The report has been approved as it satisfies the academic requirements in respect of Internship prescribed for the said Degree.


Mrs. Ashwitha Shetty
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



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

Examiners

- Dr. Antony P J
- Mrs. Snitha Shetty



Signature with Date


22/5/24



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CERTIFICATE OF INTERNSHIP

This is to certify that **Mohammed ckv** whose USN is **4JK20CS027**, has completed their **Machine Learning with Python (Research Based)** Internship organised and handled by **Compsoft Technologies** from **13th August, 2023** to **20th September, 2023**.

The person to whom this certificate is addressed to has worked on a project titled **Automated Parking System using ML - Compsoft Technologies**, As part of the project, They designed the Machine Learning Model, Demonstrated and tested the working of the Model, Prepared a report highlighting its flaws by understanding the design briefs and client Specifications that were provided in the Proposal.

During the course of the internship, they demonstrated good design skills with a self-motivated attitude to learning new things. Their performance exceeded expectations and was able to complete the project successfully on time.

To verify this certificate, [CLICK HERE](#)



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