

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
“JNANA SANGAMA”, Belagavi, Karnataka-590018



MINI PROJECT WITH SEMINAR - (MSCS206)

Report on

“Title”

Submitted in partial fulfillment of the requirements for the II semester of

MASTER OF TECHNOLOGY
IN
COMPUTER SCIENCE AND ENGINEERING
Visvesvaraya Technological University, Belagavi

Submitted by

Name: **Student Name**

USN: **1KS24SCSXX**

Under the Guidance of

Guide Name

Designation

Department of Computer Science and Engineering
K. S. Institute of Technology, Bengaluru -560109.



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2025-2026

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CERTIFICATE

This is to certify that the project work entitled **Title** has been successfully carried out by **STUDENT NAME** bearing USN: **1KS24SCSXX** bonafide student of **K. S. Institute of Technology** in partial fulfillment of the requirements for the Second semester degree in **Master of Technology in Computer Science and Engineering** of **Visvesvaraya Technological University, Belagavi** during academic year 2025-2026. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the departmental library. The project report has been approved as it satisfies the academic requirements in respect of project work for the II semester M.Tech, CSE.

Signature of the Guide

Guide Name

Associate Professor,
Dept. of CSE, KSIT, Bengaluru

Signature of the HoD

Dr. Rekha B Venkatapur

Professor and Head,
Dept. of CSE, KSIT, Bengaluru

Signature of the Principal

Dr. Dilip Kumar K

Principal & Director,
KSIT, Bengaluru

DECLARATION

I, the undersigned student of 2nd semester, MASTER OF TECHNOLOGY, Computer Science & Engineering, KSIT, declare that my Mini Project entitled “**TITLE**”, is a bonafide work of mine. My project is neither a copy nor by means a modification of any other engineering project.

I also declare that this project was not entitled for submission to any other university in the past and shall remain the only submission made and will not be submitted by me to any other university in the future.

Place:

Date:

Name and USN

Signature

.....

ACKNOWLEDGEMENT

The satisfaction and euphoria that accompany the successful completion of any task will be incomplete without the mention of the individuals, I am greatly indebted to, who through guidance and providing facilities have served as a beacon of light and crowned our efforts with success.

First and foremost, my sincere prayer goes to almighty, whose grace made us realize our objective and conceive this project. I take pleasure in expressing our profound sense of gratitude to our parents for helping us complete our Mini Project successfully.

I take this opportunity to express our sincere gratitude to our college **K. S. Institute of Technology**, Bengaluru for providing the environment to work on our project.

I would like to express my gratitude to our **MANAGEMENT**, K.S. Institute of Technology, Bengaluru, for providing a very good infrastructure and all the kindness forwarded to us in carrying out this project work in college.

I would like to express our gratitude to **Dr. Dilip Kumar K, Principal/Director**, K.S. Institute of Technology, Bengaluru, for his continuous support.

I would like to extend my gratitude to **Dr. Rekha. B. Venkatapur, Professor and Head**, Department of Computer Science & Engineering, for providing very good facilities and all the support forwarded to us in carrying out this Mini Project successfully.

I also would like to thank my PG Coordinator, **Mr. Krishna Gudi, Associate Professor, Department of Computer Science & Engineering**, for their help and support provided to carry out the Mini Project successfully.

Also, I am thankful to **Guide Name, Designation**, for being my Project Guide, under whose able guidance this project work has been carried out Mini Project successfully.

I also thankful to the teaching and non-teaching staff of Computer Science & Engineering, K.S.I.T for helping me in completing the Mini Project with Seminar work.

Name:

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ABSTRACT

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Chapter 1

INTRODUCTION

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REFERENCES

- [1] S Sethu Selvi, S Pavithraa “A Deep Learning approach to Classify Drone and Birds” published in 2022 IEEE 2nd Mysore Sub Section International Conference (Mysuru Con).
- [2] Fatemeh Mahdavi, Roozbeh Rajabi “Drone Detection Using Convolution Neural Networks” published in 2020 6th Iranian Conference on Signal Processing and Intelligent Systems (ICSPIS).
- [3] Ann Janeth Garcia, Jae Min Lee, and Dong Seong Kim “Anti-Drone System: A Visual-based Drone Detection using Neural Networks” published in 2020 International Conference on Information and Communication Technology Convergence (ICTC).
- [4] Dinesh Kumar Behera and Arockia Bazil Raj “Drone Detection and Classification using Deep Learning” Proceedings of the International Conference on Intelligent Computing and Control Systems (ICICCS 2020) IEEE Xplore.
- [5] Fekih and Z. Chtourou, & quot; Deep Learning-based approach for detection and classification of Micro/Mini drones, " 2020 4th International Conference on Advanced Systems and Emergent Technologies (IC_ASET), Hammamet, Tunisia, 2020.