### MAHESH PANCHAPPA DINDUR

Mahesh Dindur
maheshdindur9740@gmail.com
+91-9740-157-220
Mahesh Dindur
Address :At Post Kotabal Tq Ron, Dist Gadag, 582209



2021 - 2025

2019 - 2021

2019

## **OBJECTIVE**

A determined and quick learner seeking an opportunity to utilize programming skills in languages such as C,  $C_{++}$ , python to design, develop, and maintain software applications. Eager to pursue a career in software development with a strong desire to become an expert in the field. Motivated to improve technical skills and contribute to innovative projects that positively impact.

### SKILLS

<b>Technical Skills:</b>	C/C++ Programming, Python, Object Oriented Programming
Soft Skills:	Quick Learner, Adaptability, Team Worker

### **EDUCATION**

Computer	Science	Enginee	ring	
		<b>.</b>	<b>D</b>	~ 1

KLE Technological University, Dr. M.S. Sheshgiri College of Engineering and Technology, Belagavi Karnataka. CGPA : 7.86 (7th Sem)

#### **PUC II Science Graduate**

Vagdevi P.U Science College, Bagalkot. 100%

Karnataka School Examination and Assessment Board, Class X New Little Flower High School, Ron. 96.8%

### PROJECTS

#### Vehicle Number Plate Detection System

Number Plate Detection system using OpenCV and Python. It allows users to upload images and the system detects and recognizes number plates. The project uses machine learning algorithms for accurate detection and character recognition, ensuring high precision and efficiency

### Sentiment Analysis on Social Media

This project performs sentiment analysis on social media, specifically focusing on Twitter data. It allows users to extract tweets using the Tweepy library and analyze their sentiment using TextBlob. The system classifies tweets into positive, negative, and neutral sentiments, providing insights into public opinion. Machine learning algorithms and natural language processing techniques ensure accurate sentiment classification, enabling high precision and efficiency in analyzing social media sentiment trends.

#### Automated Classification of Firearm Cases.

This project aims to aid firearm forensic work by making an automated classification system of firearm cases using Python and machine learning techniques. It enables users to input firearm case images, which the system analyzes to accurately classify and categorize firearm cases.

#### **Examination Invigilator Allocation System**

Examination Invigilator Allocation System Project Helps the Exam Administrators in Education Institutes to allocate the Invigilator to exam halls by checking criteria such as availability, and subject of expertise. By using MongoDB, Express.js, React, and Node.js, the system ensures seamless operation and real-time updates.

### Menstrual Cycle Tracking System

This Project assists users in tracking their menstrual cycles and managing related health information. It allows users to log menstrual dates, symptoms, and other relevant data, providing predictions and insights about their cycles.

### **Face Authentication Using Face Liveness Detection**

This project enhances security in authentication systems by integrating face liveness detection with user recognition. It prevents spoofing attacks using photos or videos by verifying live faces before matching them with stored user data. Developed using Python, OpenCV, and TensorFlow, the system is lightweight, real-time, and accurate—ideal for secure and user-friendly applications.

#### Automated Story Generator Using Fine-Tuned LLM

This project generates short, child-friendly stories using the fine-tuned Gemma 3 model on the TinyStories dataset. It also uses the Gemini API to create related images, making storytelling interactive and engaging. Built with Python and Hugging Face Transformers, it promotes creativity and early learning in a fun, safe way.

## CERTIFICATIONS

<b>Cisco Networking Basics</b>	Cisco Networking Academy
Python Basics	Infosys Springboard

### **INTERESTS**

Financial investment Travelling

# PERSONAL DETAILS

Date of Birth	28 July 2003
Spoken Languages	English, Kannada, Hindi.
Father's Name	Panchappa Dindur

### DECLARATION

I hereby declare that the above-mentioned information is correct to the best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Belagavi Date: 05/05/2025 (MAHESH PANCHAPPA DINDUR)