# PRAJWAL B

## **CONTACT:**



9113041589



Sagar, Shivamoga



prajwalprajwal1584@gmail .com



<u>Prajwal B</u>

#### **CERTIFICATIONS:**

- Problem Solving Through Programming in C -NPTEL
- JAVA OOPs Features -Udemy
- Explore Machine Learning with Python – Infosys Springboard

# **HACKATHONS:**

- Karnataka State Police Datathon 2024
- India FOSS 2025
  Shivamogga
- Google Hackathon 2025

# **LANGUAGES**

- KANNADA
- ENGLISH
- HINDI

#### **HOBBIES AND INTREST**

- Reading Books
- Coin Collection
- Listening Music

## **OBJECTIVE:**

A highly motivated and enthusiastic Computer Science Engineering student with a strong passion for learning new technologies and software development. Eager to explore realworld challenges, build innovative solutions, and continuously upgrade my skills to contribute effectively to dynamic and growth-oriented organizations.

## **EDUCATION:**

# PES Institute of Technology and Management (PESITM) college, Shivamogga, Karnataka 2022-2026

B.E in Computer Science and Engineering

- CGPA: 9.09 /10.00 (Up to 6th Sem)
- Related Coursework: Data Structures & Algorithms, Computer Organization & Programming, Machine Learning, Artificial Intelligence, Object-Oriented Programming Computer Network

# **PROGRAMMING SKILLS:**

# 1. Face Recognition Based Attendance System (Python, Flask)

face recognition-based system to automate attendance marking using OpenCV and Flask. Supports real-time logging, user roles, and CSV A -based report generation. SQL Lite for storing the attendance records

### 2. Time Table Generator (Django)

A web-based tool that auto-generates conflict-free class schedules using Django. Admin can input teacher availability and export timetables easily.

#### 3. Warehouse Management System (PHP, SQL)

A PHP-MySQL based system to manage stock, orders, and inventory locations efficiently. Includes product tracking, role-based access, and real-time updates.

4. Crop Recommendation System (Machine Learning ,Flask)

Crop Recommendation System using Machine Learning analyzes soil parameters, weather conditions, and historical data to suggest the most suitable crops for cultivation Using Random Forest Algorithm

### **SKILLS:**

Programming Languages: Java, Python, C

**Tools:** GitHub, IntelliJ, VS code, Bootstrap, Figma, AI Tools (Chat GPT, Gemini AI, Mistral AI), Jupyter Notebook, Conda

**Web Technologies and Frameworks :** HTML, CSS, Flask, PHP, Django **Database :** MySQL

**Machine Learning:** (Regression, Classification, Clustering, Feature Engineering, Model Evaluation, Basic of Neural Network)