

# Darshan Ganesh Ramagade

Pune, Maharashtra, India

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## PROFESSIONAL SUMMARY

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Disciplined Electronics & Telecommunication Engineering undergraduate who believes consistent effort and structured learning outperform surface-level expertise. Experienced in developing academic and personal projects while steadily expanding technical understanding. Brings curiosity, persistence, and a strong bias toward learning by doing.

## TECHNICAL SKILLS

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**Languages:** C++, Python, SQL

**Web Technologies:** HTML, CSS, JavaScript

**Tools & Platforms:** Git, GitHub

**Database:** MongoDB Atlas

**Core Strengths:** Problem Solving, OOP

## EDUCATION

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**MIT Academy of Engineering, Pune**

B.Tech in Electronics & Telecommunication Engineering

2022 – 2026

CGPA: 8.76 / 10

**Saint Paul's Jr. College, Akot**

SSC (10th): 96% | HSC (12th): 93%

## PROJECTS

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**QuickChat - Real-Time Chat Application**

React, Node.js, Express, MongoDB, Socket.IO, Tailwind CSS

2026

Live Demo

- Developed a full-stack real-time messaging platform using the MERN stack with Socket.IO for instant communication.
- Implemented JWT-based authentication, encrypted password storage, and online user presence tracking.
- Added image sharing with Cloudinary, unseen message indicators, and responsive UI for seamless chat experience.

**Resume AI - Resume Analysis Web Platform**

React, Node.js, MongoDB

2025

Live Demo

- Built a full-stack platform to analyze resumes against job descriptions and identify missing skills.
- Implemented rule-based text processing for keyword matching and resume relevance evaluation.
- Designed a privacy-focused, responsive interface with clean user experience.

**CivicSnap - Civic Issue Reporting System**

Web Technologies, Image Processing Concepts

2025

- Developed a platform to report and track civic issues using image uploads and structured metadata.

- Enabled issue prioritization and monitoring through user and admin dashboards.

### **MahaYatra - Online Bus Seat Booking Platform**

2025

*React, Node.js, MongoDB, Express*

- Designed and implemented a complete travel booking system with secure authentication and seat selection.
- Built admin dashboards for route management, analytics, and operational control.
- Integrated automated email notifications with a responsive user interface.

### **Automatic Grading System - OCR-Based Evaluation**

2025

*Python, OpenCV, EasyOCR, Flask*

- Automated handwritten answer evaluation using OCR and image preprocessing pipelines.
- Improved text recognition accuracy via deskewing, denoising, and adaptive thresholding.
- Delivered real-time scoring and feedback through a Flask-based web application.

### **Mobile Usage Behavior Classification**

2024

*Machine Learning, Python, Streamlit*

- Built machine learning models to classify user behavior using mobile usage and device data.
- Deployed an interactive prediction interface using Streamlit.

### **INTERESTS**

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Automobile Technology & Photography, Video Editing, Competitive Gaming