

Darshan Ganesh Ramagade

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PROFESSIONAL SUMMARY

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

Languages: C++, Python, SQL

Web Technologies: HTML, CSS, JavaScript

Tools & Platforms: Git, GitHub

Database: MongoDB Atlas

Core Strengths: Problem Solving, OOP

EDUCATION

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

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

Automobile Technology & Photography, Video Editing, Competitive Gaming