

GORLE PRASAD RAO

gorlep@gmail.com | +91 9441875238 | Mahanthipalem, Ranasthalam, Srikakulam - 532403

[LinkedIn] <https://www.linkedin.com/in/prasad-rao-gorle-1a2969259/>

[Github]<https://github.com/Prasadraogorle>

Profile Summary

Full Stack Developer specializing in the MERN stack with over 6 months of experience delivering scalable, user-focused web applications. Proven ability to integrate AI capabilities such as Hugging Face models, and real-time transcription using STT APIs. Built and deployed multiple production-ready applications including e-commerce, meeting automation, and document-based AI interaction tools. Looking to contribute to innovative teams where deep technical implementation, cross-functional collaboration, and product impact are valued.

Education

Maharaj Vijayaram Gajapathi Raj College of Engineering	Vizianagaram
Computer Science Engineering B. Tech (7.61 cgpa)	Nov, 2022 - April, 2026
Sri Lakshmi Ganapathi Junior College	Vizianagaram
MPC (Physics, Chemistry, Maths)(96%)	April, 2020 - April, 2022

Skills

Programming Languages: C, Java, Python

Web Technologies: ReactJS(I), NodeJS(B), ExpressJS(B),HTML, CSS, JavaScript, TailwindCSS, REST API

Database Management: MongoDB(B), MySQL

Tools: Git and Github, vscode.

Non - Technical Skills : Independent debugging, team collaboration.

Projects

HouseHunt

MERN

- Tech Stack: MERN Stack (MongoDB, Express.js, React, Node.js)
- Features: Multi-role authentication, property listings, admin dashboard
- Focus: Scalable architecture and user-friendly interface

Task Manager

MERN

- Built a web app that generates image captions from user sketches using Gemini API.
- Integrated canvas drawing and real-time text generation with React.
- Designed a smooth, interactive interface for sketch input and caption output.

PetShop

React

- Developed responsive UI for PetShop platform using React, enhancing user experience.
- Integrated dynamic product listings for pet feed and pets in the frontend.
- Collaborated with team to implement seamless buy/sell workflows for pets.

Qmart

MongoDB

- Designed and implemented MongoDB schemas for Q-Mart's products, users, and orders.
- Optimized database models to support role-based access for Admin, Seller, and User.
- Ensured data integrity and scalability for e-commerce operations in a MERN architecture.

Certifications

Full Stack(Completion) - UDEMY, SQL - HackerRank, Cloud computing- NPTEL

Achievements , Roles and Responsibilities

Finalist - VR Siddhartha College AI Hackathon

- Developed a medical assistant chatbot with my team
- Demonstrated expertise in AI integration and healthcare applications

Team leader at smart bridge intern

- Led a team of four during a 3-month SmartBridge internship, developing a MERN stack app.
- Managed end-to-end development of House Hunt, a platform for property searching and listing.
- Coordinated team tasks, ensuring timely delivery and integration of full-stack features.

Active volunteer at Swecha-AP Club