

GORLE PRASAD RAO

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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
<ul style="list-style-type: none">Tech Stack: MERN Stack (MongoDB, Express.js, React, Node.js)Features: Multi-role authentication, property listings, admin dashboardFocus: Scalable architecture and user-friendly interface	
Task Manager	MERN
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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

Arcievements , 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**