MOHANA RAO GORLE

📞 +91-9133505178 ✉ gorlemohanarao2002@gmail.com 🔗 LinkedIn ⚙ GitHub ⚖ LeetCode 🄿 Portfolio

Whitefield, Bengaluru, Karnataka, India (Open to Relocation / Remote)

Summary

Enthusiastic and detail-oriented Full Stack Developer and DSA enthusiast with expertise in Python, Java, HTML5, CSS3, JavaScript, React.js, and Node.js. Proficient in MySQL, MongoDB, and REST API development, with strong knowledge of Data Structures, Algorithms, OOP, and Software Engineering. Skilled in Git/GitHub and tools like VS Code, delivering scalable, high-performance applications. Passionate about problem-solving, performance optimization, and continuous learning.

Technical Skills

Languages & Databases: Python, Java, JavaScript, HTML, CSS, MySQL, MongoDB
Frameworks & Tools: React.js, Node.js, Express.js, Next.js, Redux, Bootstrap, Tailwind CSS
Concepts: Data Structures & Algorithms, REST API, OOP, OS, DBMS, AWS, Software Engineering
Soft Skills: Problem-Solving, Adaptability, Collaboration, Time Management

Education

B.Tech in Computer Science and Engineering — **CGPA: 7.52**
Lendi Institute of Engineering and Technology — *2020 – 2024*

Intermediate (MPC) — **CGPA: 9.75**
Sri Chaitanya Junior College — *2018 – 2020*

Secondary Education — **GPA: 9.7**
Sri Narayana School — *2018*

Internship Experience

Full Stack Development Intern — **Oct 2024 – Mar 2025**
Revature — *Remote*

- Developed and deployed two full-stack MERN applications, improving feature delivery speed by 30%.
- Developed responsive, cross-browser compatible UIs, boosting testing-phase user satisfaction by 40%.
- Applied modular architecture and clean code practices for scalable, maintainable solutions.
- Enhanced API performance by optimizing MongoDB queries and Express.js middleware.

PROJECTS

Prescripto – Full Stack Doctor Appointment Booking System | Project Link 🗗

- Developed a scalable healthcare platform with secure online payments, **role-based dashboards**, and real-time appointment scheduling using MERN stack.
- Integrated Razorpay API for seamless payments and implemented JWT authentication for security.
- Developed responsive dashboards using React.js and Tailwind CSS, ensuring cross-device compatibility
- Tech Stack: MongoDB, Express.js, React.js, Node.js, Tailwind CSS, JWT, Razorpay.

Forever E-Commerce (Full Stack) | Project Link 🗗

- Designed and developed a full-stack e-commerce web application using the MERN stack, enabling users to browse, filter, and purchase products seamlessly.
- Integrated Stripe and Razorpay payment gateways to support secure online payments and Cash on Delivery (COD), improving checkout flexibility.
- Applied state management using Redux for a smooth, responsive shopping cart, order placement experience.

Weather Web Application | Project Link 🗗

- Engineered a professional, responsive weather web application leveraging HTML5, CSS3, and JavaScript to deliver real-time global weather updates with seamless cross-device compatibility.
- Integrated OpenWeatherMap API to dynamically fetch and display key weather metrics — including temperature, humidity, wind speed, and conditions — enhancing user engagement and reliability.

CERTIFICATIONS

- **Full Stack Web Development Bootcamp** 🗗 — *Udemy*