Lokeshwar Reddy Gummireddy

lokeshwar2808@gmail.com — +1 (806) 702-1554 linkedin.com/in/lokesh-reddy-g — GitHub Portfolio Lubbock, TX

Summary

Results-driven **Full-Stack Developer** with expertise in **React.js**, **Node.js**, **and AWS**, specializing in building scalable web applications. Proven success in optimizing API performance (30% latency reduction) and deploying cloud-native solutions with **99.9% uptime**. Certified in **AWS Cloud** and advanced React development. Seeking roles to deliver high-impact, full-stack solutions.

Technical Skills

- Frontend: React.js, Redux, Tailwind CSS, JavaScript (ES6+), HTML5, CSS3, Bootstrap
- Backend: Node.js, Express.js, RESTful APIs, PostgreSQL, JWT, OAuth, EJS
- Cloud & DevOps: AWS (EC2, S3, Lambda, CloudFront), Docker, GitHub Actions, CI/CD
- Tools: Git, Postman, VS Code, Axios, Render, Vercel

Projects

E-Commerce Platform (Full-Stack) [GitHub]

Jan 2025 – Apr 2025

- Developed a full-featured e-commerce platform using React.is, Node.is, PostgreSQL, and AWS EC2.
- Implemented JWT authentication, cart, checkout, and order tracking for 1K+ daily users.
- Reduced backend latency by 30% via optimized queries; automated deployment with GitHub Actions.

Real-Time Blog App (Full-Stack) [GitHub]

Aug 2024 – Jan 2025

- Built a secure blog platform using React, Node.js, PostgreSQL, and Socket.io for real-time content updates.
- Implemented rate limiting, session authentication, and caching to improve performance by 40%.
- Deployed frontend on Vercel and backend on Render.

Book Notes Manager [GitHub]

May 2024 – Aug 2024

- · Designed a full-stack notes app using Node.js, Express, EJS, PostgreSQL with dynamic routing.
- Integrated Open Library API using Axios; styled with Bootstrap.
- Enabled full CRUD and secure note storage with ACID-compliant queries.

Work Experience

Student Manager - Hospitality Services, Texas Tech University — Aug 2023 - Present

- Leadership & Team Management: Supervised a team of 30 employees, ensuring smooth daily operations and effective task delegation.
- **Problem-Solving & Efficiency:** Identified operational inefficiencies and implemented workflow improvements, reducing service delays by 20%.
- Communication & Coordination: Acted as a liaison between staff and management, facilitating clear communication and issue resolution.

Education

Texas Tech University — Master of Science in Computer Science — May 2023 – May 2025

Malla Reddy College of Engineering & Technology — B. Tech in ECE — 2019 – 2023

Certifications

- AWS Cloud Support Associate AWS Jan 2025
- Microsoft UX Design Microsoft Jan 2025
- React The Complete Guide Udemy Feb 2024