Bhuvaneswar Naidu Gorijala

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Summary

Full-stack developer with experience in MERN stack development, complemented by 2+ years of professional background at AWS managing critical systems and infrastructure. Strong foundation in React.js, Node.js, and modern web technologies combined with proven expertise in system reliability and documentation. Demonstrated success in developing scalable applications and maintaining high-availability systems. Eager to contribute technical expertise and problem-solving abilities to drive innovative software solutions and organizational growth.

Education

Full Stack MERN Development Bootcamp — July 2024 – Nov 2024
Intensive training in modern web development — *Completion Certificate*

CMR College of Engineering and Technology — Hyderabad, India
Bachelor of Technology — *CGPA: 8.3/10*

Narayana Jr College — India
Intermediate — *Score: 97.6%*

Oxford Public School — India
SSC — *CGPA: 10/10*

Professional Experience

Amazon Web Services (AWS) — Aug 2022 – Apr 2024
Data Center Engineering Operations — *Hyderabad, India*

DCIM & Technical Systems:

- Contributed to DCIM tool implementation for infrastructure monitoring
- Assisted in developing and maintaining web-based dashboards for facility monitoring
- Created and updated technical documentation and wikis using web technologies
- Collaborated with technical teams on monitoring system improvements
- Helped streamline data visualization for operational metrics

Infrastructure Operations:

- Led cross-functional teams in implementing infrastructure improvements, ensuring zero-downtime deployments
- Managed critical facility operations with focus on high availability and security standards
- Developed and maintained technical documentation for operational procedures
- Coordinated with vendors and internal teams for seamless infrastructure updates

Amazon Web Services (AWS) — Feb 2022 – Jul 2022
Data Center Engineering Operations Intern — *Hyderabad, India*

- Assisted in developing user interfaces for internal tools using JavaScript
- Contributed to documentation and standard operating procedures
- Participated in infrastructure monitoring and maintenance activities

Projects

DC Infrasight | *MERN Stack, Modern Web Technologies* — 2024

- Contributed to monitoring dashboard improvements using JavaScript and web technologies
- Implemented data visualization for infrastructure metrics
- **Live Demo:** dc-infrasight.comake.in

Social Media Platform (THS) | *MERN Stack, Socket.io* — 2024

- Created platform with real-time updates and content management
- Implemented user authentication and real-time features
- **Live Demo:** hackingexpert.io

E-commerce Platform | *MERN Stack, Payment Integration* 2024

- Built scalable e-commerce platform with user authentication and payment integration
- Implemented product catalog and cart management features
- **Live Demo:** ecommerce.comake.in

GitHub Search Engine | *React, GitHub API* 2024

- Developed real-time repository search with GitHub API integration
- Implemented infinite scrolling and responsive design
- **Live Demo:** [View Project](#)

Infrastructure Projects at AWS 2022 – 2024

- Implementation of interlock for rolling shutter and loading dock for safe operation
- Created and maintained Datacenter Wiki's for server racks and infrastructure
- Managed facilities and vendor relationships for operational efficiency

Technical Skills

Frontend Development: React.js, Redux, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Material UI
Backend Development: Node.js, Express.js, MongoDB, RESTful APIs, Socket.io
DevOps & Cloud: AWS Cloud, Docker, Jenkins, Nginx, CI/CD
Programming: C, C++, Python, SQL
Infrastructure: Critical Facility Management, System Monitoring, High Availability
Tools & Others: Git, VS Code, Postman, npm, Linux, Shell Scripting