Lemi Damena

Aspiring Full-Stack Software Engineer

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SUMMARY

Software engineering student with hands-on experience developing dynamic, database-driven web applications using modern JavaScript frameworks and strong foundations in software engineering principles. Eager to bring technical skills and an eagerness for innovation to a Software Engineer Intern role within a forward-thinking IT team.

PROFESSIONAL EXPERIENCE

Software Development Intern | Jimma Institute Technology | Jimma, Ethiopia
2023–2024

- Developed and maintained web applications leveraging React.js and Node.js to deliver responsive user experiences and efficient backend services.
- Integrated RESTful APIs to support dynamic application features, ensuring data consistency between front-end interfaces and backend logic.
- Utilized MySQL and MongoDB to structure, query, and optimize application data, improving system scalability and minimizing response times.
- Participated in comprehensive code reviews aligned with industry best practices, contributing constructive feedback and identifying key bug fixes.
- Collaborated with a team of engineers to establish and enforce software quality benchmarks through robust testing and debugging processes.
- Supported the deployment and version control process using Git, ensuring streamlined workflow across project phases.

Freelance Web Developer | Personal Projects | Remote
2021–2023

- Designed and built fully responsive portfolio websites, implementing user authentication and database integration to enhance security and functionality.
- Engineered a Job Application Management System using React.js and Node.js, applying core software engineering principles throughout the development lifecycle.
- Optimized database schema and queries in MySQL to accelerate data retrieval for large datasets.
- Deployed applications through platforms like vercel and GitHub, automating build and release cycles for quick iteration.
- Demonstrated adaptability by learning and integrating the latest development tools and frameworks to complete project objectives efficiently.

EDUCATION

Jimma Institute of Technology | Jimma
2021-present
B.Sc. in Software Engineering

ODA Special Boarding School | Adama
2021
High School Degree

SKILLS

Backend Development	Node.js	Problem Solving
Frontend Development	MySQL	Database Design
Web Application Architecture	MongoDB	UI/UX Implementation
JavaScript	API Integration	Debugging
React.js	Version Control (Git)	Collaboration

CERTIFICATES

Certificate of   AI Engineer Associate ,Udemy : https://www.udemy.com/certificate/UC-120e535e-4573-49b5-9da6-ebcc0c0d69e9/

Certificate of Achievement in Web Development, Jimma Institute of Technology