M. REZAAN RIYAZ

Software Engineer

Colombo, Sri Lanka

portfolio-rezaan6.vercel.app rezaan6@gmail.com

(+94-702-08-8845

aithub.com/rezaan6

EXPERIENCE



Software Engineer March 2021 - Present

- Experienced in JavaScript, React, Redux, Router, React Query, TypeScript, HTML, CSS (Styled Component), and other web technologies, with experience in backend languages such as Node.js, ExpressJs.
- Experienced with relational databases Postgres, MYSQL.
- Implemented Sequelize as an ORM for efficient database management and seamless integration with Node is applications.
- Proficient in working with Docker containers and microservices architecture, with hands-on experience in developing and deploying multiple microservices as individual Docker containers. Able to manage containerized environments using tools such as Docker Compose. Experienced in building scalable and resilient distributed systems using microservices architecture and containerization technologies.
- Utilized OWASP techniques to secure code from vulnerabilities (Existing and New System)
- The ability to move quickly and efficiently in an environment with loosely defined and occasionally delayed scopes.
- Adopted the Atomic Design pattern to create modular, scalable, and maintainable user interfaces for web applications.
- Actively participated in and occasionally led the interview process, contributing to the selection of qualified candidates for the team.
- Mentored and provided guidance to interns and associates, fostering their professional growth and enhancing their skills.
- Collaborated efficiently within diverse teams of 11 members, adapting to different team dynamics and project requirements.
- Employed Jest, Husky tool and ESLint to conduct both frontend and backend testing in Node.js, ensuring the stability and performance of applications.
- Developed robust, high-performance, and scalable applications to support company's diverse needs and improve overall user experience.
- Collaborated with design and product teams to develop new features focused on enhancing user experience and overall functionality.
- Identified opportunities to improve team efficiency and implemented improvements to enhance productivity.
- Actively participated in product decisions and set reasonable development deadlines to ensure smooth project execution.
- Stayed current with industry best practices for data maintenance and handling, adhering to company policies, guidelines, and procedures to protect information assets.
- Owned the development of new customer-facing features and product experiences end-to-end, ensuring the delivery of high-quality solutions.
- Engaged with customers to understand their problems and designed tailored solutions to address their needs.
- Collaborated with a cross-functional team of engineers, researchers, designers, and operations personnel to achieve project goals.
- · Excelled in fast-paced environments with competing priorities and deadlines, ensuring the successful completion of projects.
- Engaged in regular stand-up meetings and retrospectives, taking on leadership roles when needed to ensure effective communication and project progress.
- Exhibited exceptional dedication and professionalism by consistently working extended hours, including weekends and latenight shifts, to meet project milestones and deliver high-quality solutions on time.
- Skillfully utilized Confluence and Jira for thorough documentation, ensuring effective team collaboration and project management.
- · Collaborated closely with developers during production releases, swiftly addressing and resolving any post-release bugs to maintain the stability and performance of the application.

EDUCATION

CERTIFICATIONS

University of Bedfordshire

AWS Associate Solution Architect

BSc. (Hons) in Computer Science and Software Engineering

Pearson College London

HNDE in Software Engineering, Information Technology

Cardiff Metropolitan University

HNDE in Mechatronics, Robotics, and Automation Engineering

For a more detailed overview of my experience and projects, please visit my professional website.