Azeez Mohamed Fazry

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SUMMARY

Experienced C++ Software Engineer skilled in agile development, code optimization, and cross-functional collaboration. Proficient in C++, Node.js, React.js, and more, with a strong focus on software quality and problem-solving. Adept at enhancing code, addressing issues, and contributing to software architecture. Ready to support innovative projects and drive excellence in software development.

EXPERIENCE

Associate Software Engineer
LiveRoom Technologies   **October 2022 - Present, Colombo, Sri Lanka**
· Code Optimization: Actively improved and optimized source code, ensuring it met industry standards, enhanced readability, and boosted performance for better software quality.
· Bug Resolution: Swiftly identified and fixed software issues, maintaining reliability and adhering to strict quality standards.
· Architectural Enhancement: Collaborated with the team to enhance software architecture, aligning it with industry trends.
· Documentation: Meticulously documented all software changes, aiding seamless communication within the team and preserving software integrity.

PROJECTS

Difference Verification Tool
LiveRoom Technologies
· Utilized C++ and the Xerces library to enhance a proprietary file format analysis application.
· Spearheaded source code improvements, optimizing efficiency and maintainability.
· Effectively addressed reported issues, bolstering software reliability.
· Actively participated in feature design, aligning developments with user requirements.
· Maintained comprehensive documentation of all modifications to uphold software integrity.

REMO Multi Scene Editor and Sequence Editor
LiveRoom Technologies
· Led enhancements to a Windows-based application tailored for creating and editing company-specific file formats.
· Conducted systematic source code improvements, ensuring robust codebase integrity.
· Swiftly resolved reported bugs to ensure uninterrupted usability.
· Thoroughly documented every alteration to facilitate team communication.

REMO Rendering Engine
LiveRoom Technologies
· Played an integral role in optimizing a versatile 3D graphic rendering engine used across platforms.
· Diagnosed and remedied reported issues to maintain software dependability.

REMO Previewer
LiveRoom Technologies
· Significantly contributed to the development of a user-friendly Windows application for previewing proprietary file formats.
· Conducted systematic code refinements to enhance software efficiency and stability.
· Swiftly addressed reported issues, ensuring a seamless user experience.
· Maintained meticulous documentation of all software modifications.

EDUCATION

Bachelor of Engineering in Computer Science
Visvesvaraya Technological University · Karnataka, India · 2022 · 8.24
First Class with Distinction

CERTIFICATIONS

Japanese Language Proficiency Test (JLPT) – N5
The Japan Foundation and Japan Education Exchanges and Service · 2018
· A it enables basic communication, understanding of technical documentation, and cross-cultural collaboration with Japanese-speaking team members and partners in a global tech environment.

SKILLS

Programming Languages: C, C++, JavaScript, Python
Libraries and Frameworks: Node.js, React.js, Electron.js, Xerces,
Database: MySQL