Azeez Mohamed Fazry

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SUMMARY

Experienced C++ Software Engineer skilled in developing efficient and innovative software solutions. Proficient in C, C++, Java, Python, and JavaScript, with expertise in frameworks like Node.js and React.js. Proven ability in optimizing code performance, resolving complex bugs, and enhancing software architecture. Successfully led projects including Adobe plugins. Strong problem-solving skills, attention to detail, and effective collaboration in agile environments. Fluent in English and proficient in basic Japanese, ensuring clear communication and teamwork. Passionate about leveraging technology to drive innovation and deliver user-centric solutions.

EXPERIENCE

Software Engineer

LiveRoom Technologies **May 2024 - Present, Colombo, Sri Lanka**

· Lead a team of software developers, ensuring effective collaboration and project success.
· Conduct code reviews to maintain high-quality standards and improve team members' skills.
· Develop and enhance software solutions, focusing on performance and scalability.
· Drive architectural development to align with industry trends and project requirements.

Associate Software Engineer

LiveRoom Technologies **October 2022 - May 2024, Colombo, Sri Lanka**

· Improved and optimized source code for better performance and quality.
· Swiftly identified and resolved software issues to maintain reliability.
· Enhanced software architecture in collaboration with the team.
· Documented all software changes for seamless team communication and software integrity.

PROJECTS

Difference Verification Tool

LiveRoom Technologies

· Created an advanced application for analyzing company-specific file types.
· Provided comprehensive comparisons of intricate node tree structures.

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.

InDesign Asset Access Plugin

LiveRoom Technologies

· Designed and developed a robust plugin for Adobe InDesign.
· Enabled remote access and integration of assets from an external store.
· Achieved seamless compatibility across macOS and Windows platforms.

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

· As 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++, Java, Python, JavaScript
Libraries and Frameworks: Node.js, React.js, Electron.js, Xerces, Boost, OpenGL
Database: MySQL