Sanath Rayala

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Summary

- Performance and result driven Java Full Stack Developer with an experience of 4 years, targeting challenging positions in the field of Backend Java Development, Java Full Stack Development and Frontend Development.
- Extensively worked on SDLC stages Requirements analysis, detail design, coding, testing and code rework.
- Managed well-functioning databases and applications; capable of writing effective APIs.
- Proficient in providing operational efficiency, performing maintenance & enhancement operations, optimizing code to achieve zero defect delivery; achieved committed product content and quality goals in a timely manner.
- Capable of using markup languages like **HTML5**, **CSS**, **JavaScript**, **React** to create user-friendly web pages, maintaining and improving website and optimizing applications for maximum speed.
- Experience in performing multiple activities starting from understanding **customer requirements**, deriving the right solution, **feasibility study**, **solution planning**, **architectural design**, **evaluation** & **solution implementation**, **scalability**, **migration** & transformation and supporting after **go-live**.

Technical Skills

Programming Languages: Java 17, Python | Databases: Relational: MySQL, Oracle | DevOps: Git, Docker, Azure DevOps

Testing Tools: Selenium, JUnit5, Mockito | Frameworks: Spring Boot, Spring, Spring MVC, Spring Cloud, React

Architectural Patterns: Microservices, Rest API, Kafka | Web Technologies: HTML, CSS, JavaScript, JSON

Work Experience

Bosch Global Software Technologies (Bosch), Senior Software Engineer

Nov 2022 - Present

- Worked in development of a Web tool by using Spring Boot, Rest API and Spring Microservices
- Estimation, Development and Documentation of the new features or enhancements.
- Solely developed and maintained the IPC Configuration Editor, enhancing configuration management processes.
- Resolved bugs, conducted thorough testing, and wrote detailed requirements for new features.
- Ensured code quality by following best practices and AUTOSAR standards.
- Worked on POCs to create custom components, which are reused across Project.

Tata Consultancy Services (TCS), Software Developer

Oct 2020 – Nov 2022

- Worked as Developer for project TCS BANCS which is a Banking Application. TCS BANCS is a core banking software suite developed by Tata Consultancy Services for use by retail banks.
- Managing back-end using Java 8, Spring Boot technology and Spring Microservices
- Handling Production issues with quick turnaround time and help customer to resolve them.
- Led successful deployment of project packages, ensuring seamless integration and functionality.

Reva Solutions, Software Developer

Nov 2019 – Jan 2020

- Created a user-friendly website for conducting online examinations, enhancing accessibility and efficiency.
- Developed workflows in Documentum tailored to specific requirements.

Education

Bachelor of Computer Science Engineering, JNTUH

Aug 2015- May -2019