Job Description: Lead QA Engineer – Enterprise Applications

An ideal candidate will have hands on experience automating testing for Enterprise Applications, and strong background in Application Deployment and Integration testing, be very interested in solving hard problems and providing innovative solutions, enjoy a start-up environment, and bring creative energy to their work. As a leading member of the software engineering team, you will

- Be responsible for creating detailed test strategy & plans, test cases, and automating testing for an IoT Business platform that implements ERP functions and interoperates with various Business Operation Support (OSS/BSS) applications.
- Provide technical leadership for QA and testing automation of new features and products.
- Analyze and triage bugs filed by the team and troubleshoot complex technical situations to propose creative, effective solutions that fit the technology roadmap and strategy of the company.
- Lead team meetings to ensure issues are filed and fixed in time to ensure the highest quality standards, communicate key issues to all stakeholders, and facilitate any needed discussions.
- Participate in product definition and design reviews to understand the new functions and define test strategies for new features.
- Comply with best practices, standards, and procedures for quality assurance across functional and nonfunctional areas that include product performance, capacity, maintainability, and security.
- Interact closely and effectively with other teams such as Sales/Marketing, Product Management, Design & Development, and Documentation in ensuring the eventual success of the solution.
- Mentor junior team members.

Required skills:

- Comprehensive hands-on experience in quality assurance of Enterprise applications and platforms implemented using Java, JavaScript, J2EE, REST, Unix Shell scripting.
- In-depth experience in Telecom or Ecommerce B/OSS domain, working with Order & Service Management, Subscriptions, Billing & Rating, Settlement Systems.
- Strong understanding of Quote to Cash process and work-flows that implement it.
- Experience with RDBMS databases; excellent SQL, PL-SQL skills to understand application data.
- Knowledge of Virtualization and Cloud technologies (VMWare, KVM, Dockers etc.) is preferable.
- Experience in designing and developing test plans and strategies for high volume web services, Application servers & Messaging middleware (Kafka, JMS/MQ, ActiveMQ, SonicMQ, etc.) & in EAI products from WSO2, TIBCO, IBM, Oracle, MuleSoft, etc. a big plus.
- Excellent software troubleshooting and debugging skills.
- Ability to work with team of engineers/architects (local and/or off-shore) in a dynamic workplace.
- Strong verbal & written communication skills.

Qualification:

- Bachelor or Master Degree in Computer Science/Engineering or equivalent.
- At least 6+ years' experience in ERP/Ecommerce/Telecommunication industry as a hands-on software developer & lead.

Location: India