

QA Senior Engineer | Location: Bangalore**Position Summary:**

Responsible for planning, developing and executing both manual and automated test plans/test cases for both existing and new functionalities. Work in-tandem with our business, product, and engineering teams to understand, develop, and execute test strategies that ensure our deliverables meet the desired functional and design specifications and company's standards and thresholds of acceptability. Promote continuous testing and automation strategies that instill a zero-tolerance culture for bugs and defects and ensure faster release cycles. Establish a systematic defect management process to identify, document, prioritize, and fix bugs and defects in the platform.

Responsibilities:

- Work with the product and engineering teams to understand product functionality for existing and new features, write test scenarios, and well-structured test plans and test cases
- Estimate, prioritize, plan, coordinate, and execute testing activities, including automation testing for each sprint/release
- Create, automate, maintain, and enhance test data/harness as product scope/functionality evolves
- Develop and implement test automation strategies and test plans for backend functions, user interactions, and API interfaces
- Write and execute test cases to find, record, and document application issues
- Perform regression testing and exploratory testing
- Build, implement, and support performance and security testing scenarios

Qualifications & Requirements:

- Degree in Computer Science, and experience in software development and/or QA, preferably in the logistics industry
- 5+ years of hands-on experience with a variety of different testing techniques such as UI Testing, API/Web Services Testing using Postman and other open-source API testing frameworks, Automated Testing, Performance Testing, and Security Testing
- Experience in automation scripts using open-source test automation frameworks [Selenium, Protractor, TestNG/JUnit, Cucumber, and/or other open-source test automation tools]
- Experience in testing React-based applications
- Experience in testing Mobile applications
- Good knowledge of SQL and scripting
- Good knowledge of source code management systems like Git
- Ability to work in a Linux-based environment
- Experience working with AWS managed services
- Ability to excel in a fast-paced environment where attention to detail and effective multitasking is essential
- Team-player with the ability to interact professionally with internal and external stakeholders
- Analytical, with problem identification and solving capabilities
- Self-starter without the need for constant direct supervision