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# **Quality Automation Specialist**

Java | Selenium | Cucumber | AWS | CI/CD

Experienced Software QA Engineer with over 5 years in the Banking, Finance, and QA Industry. Proficient in both automated and manual testing, with a strong understanding of SDLC, STLC, and Agile Scrum Methodology. Demonstrated expertise in backend development, cloud systems, and CI/CD pipelines. Adept at collaborating with cross-functional teams, ensuring software quality, and accelerating the release of high-quality software products.

## Areas of Expertise

-Languages Frameworks: Java, SQL, Gherkin, Selenium WebDriver, Cucumber BDD, Junit, TestNG Tools Platforms: Maven, Jenkins, REST Assured, Postman, Git, GitHub, Jira, AWS Lambdas, AWS CloudFormation

Databases: Oracle, MySQL, JDBC

Methodologies: Agile, SDLC, STLC, CI/CD

### Experience

#### 04/2021 - Quality Automation Specialist, NatWest Group

02/2022 O Developing Test Cases, Use Cases and Automation test scripts. Other activities included test execution, report generation.

- Involving in regression test planning, work assignment, setting goals / objectives for the release, work trackers, also involving in regular project level status meetings with stockholders.
- Identifying and adding critical scenarios which were not covered in the Regression Inventory using GAP analysis.
- Participating in Testing documentation reviews and walkthroughs, including those for Test plans, Test Cases, Test strategies, Test Summary Reports.
- Involving in implementation QA methodology and Test metrics.
- Oldentifying the feasible application components and test cases to automate.
- O Developing Application specific and generic reusable methods to inject payments by deploying XML message by using Java by following best practices and coding standards.
- Attending Team meetings to give the project status updates and discuss for any technical issues in the project that are faced by team members.

#### 04/2021 - **Software QA Engineer**, *Amplience*

01/2022 O Run bug triage meetings in Agile Scrum Team to prioritise bugs from the backlogs.

- Extracted testable scenarios from user stories and create new test plan and ensure tests are executed and results recorded.
- O Carried out exploratory testing and gap analysis, integration testing and e2e testing.
- Completed validation steps and have a QA voice present in release meetings.
- Liaised with stockholders and provide feedback about operations risk areas for integration and system impact.
- Designed and implementing automated tests using Selenium Web Driver, Cucumber BDD, Junit and TestNG.

#### 10/2020 - **Software QA Engineer**, *FleetApps*

- 04/2021 Worked on Agile Environment as cross functional team member in Agile Scrum Team and adapted Software Development Life Cycle (SDLC) to build an end-to-end scenarios and test cases, utilising Git and Github.
  - Implemented Java Object-oriented programming (OOP) concepts to design and develop reusable methods for the Automation testing.
  - Executed Automation and Manual Testing for Front-End and Back-End.
  - Designed highly efficient and maintainable Page Object Model (POM) by utilizing Selenium WebDriver, Data-Driven, and Cucumber BDD frameworks using Java through Maven.
  - Performed Smoke, Regression, Functional testing using Java, Cucumber BDD Framework using Jenkins hosted on AWS EC2 Machine.
  - Performed Database Testing by writing SQL queries using JDBC Library and SQL Developer.
  - Involved in API Testing utilizing REST Assured Library with Java and Postman for HTTP Requests and JSON Response Validation.
  - Implemented TestNG Framework employing Java and Selenium WebDriver.
  - Involved in using Jira for project management and bug tracking and reporting by using email reports, HTML reports, default Cucumber reports, and screenshots.

#### 05/2020 - Software Development Engineer in Test (SDET remote), Sys Library

- 09/2020 O Worked as Front-End Manual and Automation Tester in Agile Scrum Team.
  - Reviewed the User Stories and ensured that the product is built in accordance with user requirements.
  - Involved in writing Test Scenarios and prepared Test Cases to verify the product meets the user expectations.
  - Developed Cucumber BDD test automation framework using Selenium WebDriver, TestNG, Maven by applying Page Object Model.
  - Experienced in Manual and Automation Testing for UI Testing and performed Functional UI Testing and Smoke/Regression Tests.
  - Implemented Data Driven Testing with Excel by using Apache POI Library in TestNG Framework to ensure the code reusability and maintainability.
  - Performed backend testing by writing SQL queries and performed API testing manually with Postman.