

Rajib Ahmed

Test Automation Engineer

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US Citizen

(716) 519-9167

PROFILE SUMMARY

- 5+ years of professional experience in the field of Software Quality Assurance and Testing.
- Experienced in Agile and Waterfall methodologies of Software development life cycle (SDLC).
- Experienced in writing and designing Test Plans, Test Cases, Test Procedures and Test Scripts.
- Experienced in various levels of testing such as Smoke, Sanity, Functional, Regression, Integration, and UAT.
- Experienced in executing Manual and Automation Testing in various environments.
- Experienced in developing test strategy, test plan, test cases using JIRA for Functional and Regression Testing as well as defect Management including tracking and reporting defects.
- Experienced in core Java and Web Automation Framework creation and testing with Selenium WebDriver.
- Experienced in developing Hybrid and Data Driven Framework by Page Object Model approach.
- Used Cucumber BDD framework in writing the automated test scripts.
- Good Knowledge in using JUnit and TestNG testing tools.
- Performed Restful API testing using Postman and REST-Assured.
- Experienced in using version control tool GitHub and Jenkins as a Continuous Integration.
- Quick learner and have ability to meet tight deadlines and work under pressure.
- Versatile team player with good communication and problem-solving skills.
- Experienced in training and mentoring team members with product knowledge and business processes.

TECHNICAL SKILLS:

- Software development IDE: Eclipse, IntelliJ
- Language: Java
- Testing Framework: TestNG, JUnit, Rest Assured, BDD, Karate
- Testing Tools: Selenium WebDriver, JMeter, Postman
- Bug Tracking Tool: JIRA
- Build Tool: Maven
- CI/CD Pipeline: Jenkins
- Version Control Systems: Git / GitHub
- Languages and Environment: Java, HTML, CSS
- Frameworks / Open Source: TestNG, Selenium, JUnit, Cucumber
- Operating Systems: Windows, Mac, Linux
- Cloud Testing Environment: BrowserStack, SauceLabs
- Web Services: SOAP, REST API

- Database: SQL Server, MySQL

PROFESSIONAL EXPERIENCE:

QA Automation Engineer

NYU Langone Health

January 2021 – Present

Manhattan, New York

Responsibilities:

- Analyzed Business requirement documents and the functionality of the application.
- Reviewed the Business Requirement Documents and the Technical Specification.
- Worked in the agile development environment.
- Used Xray Plugin to write Test cases, Test sets and Execute test plans.
- Involved in writing and executing test scripts using Selenium WebDriver and Java.
- Performed BDD(Behavior Driven Development) with Data-Driven Automation Framework using
Cucumber Features, Scenarios and Step Definition in Gherkins format.
- Performed Restful API testing using Postman.
- Performed API testing using Rest Assured framework.
- Involved in the release activities.
- Performed backend/database testing to ensure data validity by running SQL queries.
- Involved in developing test strategy, test plan, test cases using JIRA for Functional and Regression
Testing.

Tools/Technology Used

Java, Selenium WebDriver, JIRA, GitLab, Cucumber (BDD), TestNG, JUnit, HTML, XPath,
Maven, Jenkins, SQL Server, Postman

Test Automation Engineer

American Heritage Credit Union

January 2018 – December 2020

Philadelphia, PA

Responsibilities:

- Analyzed the Business Requirements Document and closely worked with the Business Team.
- Worked on Agile Environment and tested the application under SCRUM (Agile) Methodology.
- Used JIRA as project management tool to writing test cases and creating defects and tracking status.
- Involved in Mobile Functional Testing using Appium and created Test Cases and Test Scripts.
- Involved in developing and executing automation regression testing and system testing using Selenium
WebDriver.

- Performed Data-driven testing to validate the components displayed on the website using Selenium WebDriver
- Used BDD framework with Cucumber, Java and created feature files with scenario and scenario outline files.
- Tested all backend REST APIs using Postman and REST-Assured.
- Performed Performance testing using JMeter.
- Involved in writing and executing SQL Queries for backend testing.
- Performed Regression testing using Selenium WebDriver, TestNG, Maven and Jenkins Continuous Integration.
- Actively took part in Sprint Planning Meetings to understand and build user stories and retrospective meetings.

Tools/Technology Used

Eclipse IDE, Selenium WebDriver, MS Excel, Windows, TestNG, JIRA, JUnit, JAVA, Python, HTML, Cucumber, XPath, Maven, Gherkins, Jenkins