Yosef Asal

QA Automation Engineer

<u>yusufasalusa@gmail.com</u> || (229)-922-2345 || Atlanta, GA

Green Card Holder

Working in **IT Industry** for more than 5 years of strong hands-on experience in all the phases of Software Testing Life Cycle (STLC). Experienced in Automation, Web Testing, BDD, and Manual Testing across diversified domains like financial technology and Insurance.

PROFESSIONAL SUMMARY

- Extensive experience of 5 years in IT industry in the areas of **Manual and Automation Testing** of web-based applications.
- Extensive experience of Java programming language for QA Automation Engineer with applying OOP concepts in development of testing frameworks for web-based applications with web service and database components.
- Proficient in Automation Testing Frameworks utilizing Java, Maven, Selenium WebDriver, TestNG, JUnit and Cucumber, including Hybrid, BDD and Data Driven frameworks.
- Proficient expertise in all processes of Software Development Life Cycle (SDLC),
 Software Testing Life Cycle (STLC), Defect Life Cycle (DLC), and Agile Scrum Methodology.
- Proven ability to utilize testing, version control tools, and languages like Java, Selenium WebDriver, Cucumber with Gherkin, Maven, Jenkins, TestNG, JUnit, Postman, Git, Jira, SQL and Page Object Model (POM).
- Well versed in **Agile methodology**, including **Sprint Grooming**, **Sprint Planning**, **Sprint Demo**, **Sprint Retrospective** and **Daily Scrum**.
- Performed Positive, Negative, Functional, Black Box, Smoke, Regression, UAT, and Front-End and Back-End Testing both Manual and Automation for enhanced product quality assurance.
- Proficient experience of using **Continuous Integration** and **Continuous Development** using Jenkins.
- Strong hands-on experience of Page Object Model (POM) and Page Factory for Framework development.
- Strong hands-on experience in Database Testing using MySQL Databases, JDBC, proficient experience to create and execute complex SQL Queries to validate application back-end.
- Proficient experience in API Web Service testing using REST Assured Library (automation) and Postman (manual).
- Generated Extent-Reports, HTML reports and Cucumber JSON reports for status reporting.
- Excellent project management, organizational, prioritization and critical thinking skills as well as communication skills, team player and self-started, can work independently, while also working as an integral part of a team.

TECHNICAL SKILLS

Programming Language	JAVA, SQL, HTML
Testing Tool	Selenium IDE, Selenium WebDriver, JUnit, Postman, TestNG, Cucumber
IDE	Eclipse, IntelliJ IDEA
Build & Integration Tools	Maven, Gradle
Test Management	JIRA
Version Control	Git, GitHub
Operating Systems	Windows, Mac OS,
Framework	Cucumber BDD, JUnit, TestNG, DDT, REST-Assured
Development Methodologies	Agile-Scrum, Waterfall
Databases	Oracle SQL, MySQL
Back-End Testing	API, Postman, REST Assured
Browsers	Chrome, Firefox
CI/CD Tools	Jenkins, AWS Code Deploy

WORK EXPERIENCE

May 2022 - Present EVO Payments, Inc, Atlanta, GA Title: QA Automation Engineer

Responsibilities:

- Participated in Agile activities such as Daily Scrum, Sprint Grooming, Sprint Planning as well as sprint Retrospective Meetings.
- Performed functional, Smoke, Regression, integration, system testing including Back-End and End-to-End testing using API and MySQL Database.
- Test Planning and Strategy: Developing comprehensive test plans and strategies for payment system testing, considering factors such as security, compliance, and functionality.
- Test Case Design and Execution: Creating test cases based on requirements, functional specifications, and business scenarios. Executing test cases to verify payment processing accuracy, transaction flows, and error handling.
- Automation Framework Development: Building and maintaining automation frameworks for payment system testing. Utilizing tools and technologies such as Selenium, Appium, or similar to automate test cases and enhance test coverage.
- Integrated the Test Suites to GitHub which would bounce to Jenkins to execute automatically after every successful deployment.
- Created Selenium web-driver automation scripts using JAVA to validate business requirements on various browsers concurrently.

March 2020 - April 2022 Priority, Alpharetta, GA

Title: QA Automation Engineer

Responsibilities:

- Participated in Agile activities such as Daily Scrum, Sprint Grooming, Sprint Planning as well as sprint Retrospective Meetings.
- Collaborated within Scrum team with requirements analysis, domain and business specifics,
- Performed functional, Smoke, Regression, integration, system testing including Back-End and End-to-End testing using API and MySQL Database.
- Participated in development from scratch of <u>Cucumber</u> automation Framework using <u>Selenium</u> Web Driver, POM, Page Factory to create and execute automated Test Cases, generate test reports.
- Utilized CSS selectors, X-Paths to locate web elements in cross browser views, and Web pages, calling them in scripts to properly test UI.
- Performed manual functional testing to identify various critical points in the application and automated it by using Selenium Web-Driver with Cucumber.
- Design & developed data driven framework using Selenium WebDriver, Cucumber data tables and Apache POI (Excel).
- Configured Selenium WebDriver, Cucumber, Maven tool and created selenium automation scripts in java using Cucumber prior to Agile release.
- Verified, edited, and updated test data in new or existing systems before testing.
- Performed Back-End, End-to-End testing using Postman and MySQL (JDBC)
- Used customized X-Path to work with dynamic and static objects in Selenium.

Environment: Selenium WebDriver, JAVA, Maven, Cucumber, REST UI, API, Jira, MySQL, Agile, Windows, and Mac OS.

February 2018 - February 2020 WellStar Health System Inc, Marietta, GA Title: QA Automation Engineer

Responsibilities:

- Participated in Agile activities such as Daily Scrum, sprint grooming, sprint planning as well as sprint retrospective meetings and lead the daily scrums when needed.
- Collaboratively worked with developers to change the locators in the UI.
- Created test plans for projects and presented it to PO's and developers.
- Analyzed and documented business requirement specifications, manually tested user stories assigned in JIRA board, wrote test cases based in manual testing steps using TestRail.
- Verified each resolution of all defects I logged/ created for the assigned project.
- Performed Manual Smoke, Functional, Regression, and Integration testing.
- Performed data accuracy, data validation, and data integrity testing by querying the database using SQL queries. Verifying the data tables on our database server.
- Used Gherkin with Selenium and created steps that non-technical people can also understand.

EDUCATION: Georgia State University, Computer Science (In Process)

Yosef Asal

• Cumming, GA, US

Contact Information

- j7p-w5l-iq4@mail.dice.com
- 2299222345

Work History

Total Work Experience: 4 years

- QA Automation Engineer Evo Payment Inc May 01, 2022
- QA Automation Engineer Priority Apr 01, 2020
- QA Automation Engineer Wellstar Health System Feb 01, 2019

Education

- Bachelors | Georgia State University
- High School | West Forsyth High School

Skills

- automated testing 5 years
- java 5 years
- mysql 5 years
- **selenium** 5 years

- automation 4 years
- bdd 4 years
- **cucumber** 4 years
- intellij idea 4 years
- junit 4 years
- payment systems 4 years
- sdet 4 years
- selenium webdriver 4 years
- stlc 4 years
- test plans 4 years
- **testng** 4 years
- web qa 4 years
- web service qa 4 years
- agile 3 years
- api 3 years
- framework 3 years
- functional testing 3 years
- jenkins 3 years
- sql 3 years
- system testing 3 years
- test cases 3 years
- test management 3 years
- test suites 3 years
- **qa** 2 years
- regression analysis 2 years
- scripting 2 years
- scrum 2 years
- sprint 2 years
- engineering 1 years
- planning 1 years
- system integration testing 1 years
- manual testing 4 years
- jira 2 years

Work Preferences

- Likely to Switch: False
- Willing to Relocate: True
- Travel Preference: 100%
- Work Authorization:
 - o US
- Work Documents:
 - o Green Card Holder

- Desired Salary: 90,000+ (USD)
- Security Clearance: False
- Third Party: False Employment Type:
 - o Full-time
 - o Contract W2
 - o Contract to Hire W2

Profile Sources

• Dice:

https://www.dice.com/employer/talent/profile/ffb94caee04b995025a5103d9151d7cd