**BAHA SADYR**

Chicago, IL

Phone: 8472621847 Email: baha.sadyr777@gmail.com

Quality Assurance Automation Engineer

**PROFESSIONAL SUMMARY**

• 5+ years of experience in **Software Quality Assurance** and Test Automation Process in IT industry and that include Insurance applications which are Client/Server, web-based Applications with proficiency in both manual and automated testing.

• Experience in developing and maintaining Automation Test development, **Automation Framework** design, **API/Web Services** testing using **Java** programming language.

• Extensive Knowledge of Quality Assurance standards, methodologies and strategies with better understanding of **Software Development Life Cycle (SDLC), Software Testing Life Cycle (STLC) and Bug Life Cycle (BLC)**. Software Development Methodologies such as **Agile** and **Waterfall**.

• Ability to analyze **the System Requirement Document (SRD)** as well as Testing Requirements for a detail-oriented testing.

• Hands on experience in dealing with Defect Tracking tool **JIRA**.

• Strong experience in executing **Front-end, Back-end, Functional, API** and **End-to-end** testings.

• Strong knowledge of **JAVA** programming language and OOPs concepts.

• Extensive experience in **Selenium WebDriver** with **JAVA** and ability to maintain automation codes

• Excellent skills on framework build tools such as **Maven** and automation tools like **Selenium WebDriver** with **Java**, **TestNG, Junit, Cucumber, REST Assured, Jenkins** and **Git** for testing **Client Server** and **Web based Applications** as well as management of in **pom.xml** and **XML** files for **JAVA** Automation scripts.

• Working experience in **BDD (Behavior Driven Development)** using **Cucumber/Gherkin features**, **Scenarios** and **Step Definitions** as well as in Implementation of **Junit / TestNG** test runner class to call test case in Cucumber.

• Developed Test Scripts to implement **Test Cases**, **Test Scenarios** and features for **BDD (Behavior Driven** **Development), TDD (Test Driven Development)**.

• Successfully performing Continuous Integration using **Jenkins** and solid background using **Git/GitHub** for controlling the base code.

• In-depth experience in **API** testing (REST) of web services using **Rest Assured, Postman** while integrating with **Cucumber scenarios**.

• Excellent skills in writing **SQL** scripts, **SQL** queries and performing Database testing in RDBMS like **MySQL**.

• Solid experience working with **Apache Log4j** utilities.

• Working experience with **Apache POI** libraries.

• Strong analytical, problem solving and decision-making skills.

• Detail-oriented, team player, self-motivated, dedicated, open to learn and share the knowledge.

• Authorized to work in United States for any employer.

**SUMMARY OF TECHNICAL SKILLS**

**Languages** Java, SQL **Parallel testing tools** Sauce Labs

**Testing Tools** Selenium WebDriver, Cucumber, **Version Control Tools** Git

TestNG, JUnit, Rest Assured, Postman, JDBC

**Defect Tracking Tools** Jira **Databases** MySQL

**Logging Tools** Log4j **Build Tools** Maven

**File reading Tools** Apache POI **CI tools** Jenkins

**PROFESSIONAL EXPERIENCE**

**Total Quality Logistics, Chicago IL**

**QA Automation Engineer**

June 2018 - present

**Responsibilities:**

• Configured and automated Functional test cases using **Selenium WebDriver, Junit, Maven** tool.

• Designed, developed and implemented **POM** based automation testing framework utilizing **Java, Junit**

and **Selenium WebDriver**.

• Wrote **Data Driven** tests to check how application performs with different sets of data.

• Used **Apache POI** to read data from Excel sheet.

• Stored the flow details of **Selenium** Automation in a file using **Log4j**.

• Responsible for maintaining daily **Smoke Test** on **Jenkins** and debug failure build on Jenkins and

reporting the issue.

• Wrote **SQL** queries for data verification and mySQL statements for back end testing.

• Using Agile testing methodology, participated in **Scrum Planning, daily Scrum, Scrum Review,**

**Scrum Retro** meetings.

• Collaborated with developers, business analysts on daily basis to improve our processes.

• Responsible for implementing **Regression testing**.

• Performed manual and **API** testing of web services using **Postman** and automation testing using

**REST Assured** by verifying and validating responses with assertions to enhance reliability.

• Worked closely with the developers to get the immediate resolution to the defects

• Executed automated test scripts and analyzed the test result for finding the root cause of the

test failures.

**Northern Trust Chicago, IL**

**QA Automation Engineer**

March 2016 – May 2018

**Responsibilities:**

• Used **Maven** for building the testing automation project. Integrated with Continuous Integration tool

**Jenkins** for running test on nightly basis automatically.

• Extensively used **Selenium WebDriver** best practices to test the web application.

• Reported software defects in **Jira** and interacted with the developers to resolve technical issues.

• Developed and maintained automation test scripts for web-based applications using **Java** and

**Selenium** automation tools.

• Prepared **Traceability Matrix** to ensure the adequate coverage of the test cases.

• Connected to database to query the tables using **SQL** for data verification and validation.

• Followed **Agile** testing methodology, participated in daily Scrum meetings to successfully test each

Sprint deliverables.

• Tested applications in different types of browsers and versions, such as Internet Explorer, Firefox,

Google Chrome to simulate production environment.

**CVS Bensenville, IL**

**Functional QA tester**

February 2014 – March 2016

**Responsibilities:**

• Collaborated in the successful transition from **Waterfall** to **Agile Scrum** work environment.

•Analyzed the Business requirements and worked with the Development team for understanding the details of Functional and Non-Functional Requirement on Web/Online applications.

• Changed and maintained already existing test plans, test cases and scripts to gain the automation team effort during the regression testing.

• Involved in test result evaluation, documentation and reporting.

• Developed scenarios for writing Test Cases and Test Scripts for function of the application.

• Performed **smoke, regression,** positive and negative and **user acceptance** testings.

• Attending weekly training to understand real-time application of Selenium software testing framework.