**email @gmail.com**



**phone**

**Name**

**QA Automation Engineer**

Experienced as a Software Engineer with a demonstrated history of working in the internet industry. Skilled in Java, JavaScript, Selenium WebDriver, HTML, XML, SQL. Strong engineering professional with a bachelor’s degree.

# **Professional Summary:**

* Over 5 Years of diversified experience in Software Quality Assurance and Testing, Window based and Web based applications.
* In depth knowledge of Software Development Life Cycle (SDLC) project life cycle methodologies including traditional Waterfall model as well as Agile/Scrum across the span of multiple projects
* Expertise in different types of testing such as Smoke testing, Regression testing, Database testing, Integration testing, System testing, Functional testing, and GUI testing.
* Experience in all levels of Testing such as Positive testing, Negative testing, Integration Testing, Functional Testing, System testing, Regression Testing and User Acceptance Testing, Black box testing and Browser testing.
* Experienced in creating, enhancing and maintaining high-end test scripts for various functional and regression testing using Selenium WebDriver.
* Experienced in developing and enhancing different types of Automation Frameworks such as Keyword, Data Driven and Hybrid Frameworks using Selenium WebDriver and Java.
* Developed Test Scripts to implement Test Cases, Test Scenarios, and features for BDD (Behavior Driven Development using Cucumber in Gherkin format and TDD(Test Driven Development).
* Experienced in interpreting the test information from Excel spreadsheets using Apache POI and TEST NG Data provider for Selenium WebDriver scripts.
* Used web-debugging tools like XPath, Firebug, and Fire Path to locate elements in Selenium WebDriver, and also can find multiple XPath declarations with direct way from Parent note to Child.
* Expert in defect-reporting and defect-tracking using the test management tool ALM/Quality center, JIRA, Rally, Bugzilla.
* Good team player with Active participation in meetings with testing, development teams and Clients.
* Possesses excellent communication, documentation and organization skills with the ability to adapt to a new environment & meet stringent deadlines.
* Highly analytical in developing the methods and measures to meet requirements and solve any issues that arise during the project

# **Technical Skills:**

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| --- | --- |
| **Testing Tools** | Selenium IDE, Selenium WebDriver |
| **Languages** | JAVA, HTML, XML, SQL |
| **IDE** | Eclipse, SQL Developer |
| **Test Framework** | Junit, TestNG, Data Driven Framework, Cucumber |
| **Build & CI Tools** | Ant, Maven |
| **Bug Tracking Tools** | JIRA, Quality Center (QC), HP ALM, Rally |
| **Version Control** | GIT, Bit Bucket |
| **Data Bases** | MS Access, Oracle, MySQL |
| **Operating Systems** | Windows |

# **Work Experience:**

**Duration: October 2016 – Present**

**Client: Ria Financial, Los Angeles, CA**

**Title: Software Automation Engineer**

* Analyze client requirements and user stories, Business Requirements (BRD), Functional Requirements (FRD) and participated in Sprint planning, Review Sessions and Scrum Meeting.
* Maintain cooperative relationships with developers and communicate with both technical and nontechnical stakeholders (e.g. doctors, healthcare admin staff).
* Developed test code in Java language using Selenium WebDriver and TestNG framework.
* Recognized for developing excellent test plans/scripts and rapidly discovering defects.
* Responsible for identifying test cases for manual and Automation with Selenium WebDriver for Smoke Test, Functional and Regression Tests.
* Set up Jenkins for scheduled automation test run and that will trigger Smoke Test script by receiving email.
* Developed and Implemented automation using Selenium WebDriver and Java.
* Used Maven to build and run the Selenium automation framework. Once the script got over, framework used to send the automation reports over email.
* Improved the documentation of QA testing practices to enhance their repeatability, saving time and money and encouraging testing standardization and best practices
* Tracked the status of defects and provided a status report during daily meetings
* Configured Selenium WebDriver, TestNG, Maven tool and created Selenium automation scripts in Java using TestNG prior to Agile release.
* Responsible for designing and developing Hybrid Framework and enhanced the same framework to BDD/TDD by using the Cucumber and added Scenarios in features files, Step Definitions
* Involved in building automation framework from scratch using Selenium WebDriver, JAVA, Junit, Cucumber(BDD), and Eclipse.
* Developed Automation framework implementing Page Object Model, using JAVA, Selenium Web driver and Cucumber.
* Used MAVEN for build management, SVN as source repository and Jenkins for Continuous Integration of the builds.

**Duration: January 2014 – September 2016**

**Client: Westwood Professional Services, Los Angeles, CA**

**Title: QA Engineer**

* Gathered requirements documents such as business requirements and design document and other related documents.
* Executed test plans and test scripts for accurate measures of the products performance
* Manually tested, verified and validated that the product meets user requirements.
* Designed test cases and test scenarios, conducted functional, ad-hoc and exploratory testing for the variety of applications with expanded test coverage.
* Took the Application Screenshots and copied the images whenever exceptions occurred and at important checkpoints of application execution.
* Run Regression and Functional Testing in an Agile-Scrum environment
* Communicated with the project management team and QA Lead to resolve defects
* Responsible for identifying test cases for manual and Automation with Selenium WebDriver for Smoke Test, Functional and Regression Tests.
* Involved in testing the application utilizing the Scrum (Agile) methodology.
* Performed various joins like Inner join, Outer Join, Left join and right join in order to retrieve the data from the database.
* Experience with lifecycle defect management.
* Conducted test execution and result analysis.
* Updated documentation and send reports to client.
* Helped team configure demos, testing and performance assessment
* Communicated with developers through all phases of testing to prioritize bug resolution.
* Performed System, User acceptance testing (UAT) and Regression Testing for new releases.

**Duration: June 2013 – January 2014**

**Client: DATCU Credit Union, Denton, Tx**

**Title: QA Tester**

* Involved on testing the new functionality based on test cases and coordinated with development team in fixing the issues, Defect Management by Logging and Tracking bugs during execution in Test lab.
* Worked with development team to understand technical design and architecture for test planning.
* Developed Test Scripts using Functional Requirement Documents. Test scenarios are created for Positive, Negative, Boundary cases, etc. Performed all types of testing on workflows and server software.
* Updated Test Plans and Test Cases periodically to manage changes in requirements.
* Provide daily status report, defect matrices, daily updates to lead; Provide daily status report on task assigned to the Project Manager/Client.
* Maintained Traceability Matrix to track the requirements to the test cases to ensure complete test coverage in the HP ALM/Quality Center.
* Performed Smoke, Functional, Regression and Integration testing.
* Identified and reported bugs using defect tracking tool HP Quality Center and presented bug reports for weekly status updates.
* Connected to database to Query the database using SQL for data verification and validation.
* Performed back end testing on oracle database by writing SQL quarries.
* Interacted closely with developers regarding defects, participated in tracking, reviewing and analyzing bugs.
* Reported bugs and managed tasks through Microsoft Team Foundation Server.

**Education:**

Bachelor of Almaty University of Power Engineering and Telecommunications.

2010-2014