**YOUNUS   
Mobile : 510-766-0397**

**E-mail : mdyounusqa25@gmail.com**

**PROFESSIONAL SUMMARY:**

* Overall 8+ years of experience in software testing, automation, client relationship management and team coordination
* Strong understanding of **SDLC**, Waterfall, Agile software lifecycle methodology, related tools like **Rally & JIRA**
* Proven ability in writing **JAVA, JUnit and Leading JAVA**, Automation Projects.
* Expert on backend API Web services testing using **Apache HTTP Client and REST Assured frameworks**.
* Involved in various J2EE Design Patterns like Service Locator, Business Delegate, Session Façade and Singleton.
* Experienced in automation of Test Activity using **Selenium IDE/ Webdriver, TestNG, JUNIT** Frameworks. Proficient in writing test cases using Selenium Web Driver 2.x and automating the functional testing
* Proficient in analyzing system & functional specifications, **UI wireframes, use cases**, business requirements, business rules to develop Test Plan, Traceability Matrix, **Test scenarios, Test Cases,** Test requirements and procedures.
* Experienced in **Black Box, Functional, System, Regression, Integration, GUI testing** using both Manual and Automation Techniques
* Performed the role of module lead and mentoring resources **performing test execution.**
* assembly test and product tests in different stage of **software development life cycle (SDLC)**,
* Expertise in automating software testing using **Selenium Web Driver /Grid/, Firebug, HTTP Analyzer**.
* Hands-on coding using Java and Writing Selenium Webdriver Test Cases with Java
* Experienced in manual testing and automate **SOAP and Restful** Web Services, Amazon **web services (AWS)**, using SOAP UI, **Apache HTTP Client,** Jackson, JAXB parsers.
* Expertise in Problem solving and Defect Tracking Tools like Quality Center, Bugzilla and JIRA.
* Experience in **back-end testing** to query and access Oracle database using **SQL**
* Extensive knowledge of **Software Development Life Cycle (SDLC)**, Methodologies and Test Processes.
* Hands on experience in Agile, Waterfall, RAD and Scrum methodologies
* Experience in Configuration Management tools like **CSS, SVN and GIT**
* Knowledge of Testing Techniques Methodologies, Awareness of Software Engineering Concepts
* Hands on experience in **Test Planning, Test Case design**, Test case review, Test case execution and bug tracking
* Proactive and analytical problem solver with strong leadership and excellent interpersonal skills; also has good client interaction & team skills.
* Create **DATA-DRIVEN FRAMEWORK** excel to load transaction details and Reuse same **DDT FRAMEWORK** for Mobile Automation using **Appium**
* Performed Regression testing for all mobile applications
* Experience in Coordinating Functional, Regression, **User Acceptance, Client-Server and Web-based applications**
* Report and maintain the test results for all releases in different environments
* Highly organized, strong quantitative skills & detail oriented
* Quick learner, team player, hard worker, self-driven, result-oriented, able to meet deadlines and multitask during project execution

**TECHNICAL SKILLS**

**Testing Tools/Frameworks : Selenium Web Driver/IDE/GRID, HP Quality Center, JUnit, Log4j, Firebug, FirePath, TestNG, JXL, SOAPUI, Apache HTTP Client**

**Language/ Script : Java, Shell Script, XML, JSON, PL/SQL, HTML, Java Script**

**Testing Frameworks : Junit, TestNG**

**Firefox Add-ons XPath : Firebug, FirePath**

**Web Technologies : HTML, XML, XPATH, Javascript, CSS, JSON, WSDL, AJAX**

**SOA Technologies : SOAP, WSDL, RESTful web services, SOAP UI**

**Bug Tracking Tools : HP Quality Center, JIRA, Rally**

**Build/ CI Tools : Ant, Maven, Jenkins**

**Databases and Tools : PL/SQL, Oracle, MySQL, Redis, TOAD**

**PROFESSIONAL EXPERIENCE**

**Kaiser Permanente, Pleasanton, CA**

**January 2016 – Present**

**Sr. QA Automation Tester**

Kaiser Permanente is recognized as one of America’s leading health care providers and not-for-profit health plans. It currently serves more than 10 million members in eight states and the District of Columbia. The portal offers online services to members, prospective members, brokers, doctors and job seekers. The secure site offers registration, appoints, prescription refills, lab results, chart information and interaction with physicians. The data store is on the Oracle and Main Frameworks

Responsibilities:

* Involved in automating the reports functionality, which is critical to test in every **Regression Phase**, and which covers thousands of test cases.
* Collaborated with product management teams in an Agile environment to develop a comprehensive set of tests for **web-based applications**.
* Analyzed the system requirements and developed detailed test plans, test cases and provided the documentation.
* Configured **Selenium Webdriver, TestNG**, Ant tool and created selenium automation scripts in java using TestNG prior to agile testing
* Involved in creation of automation framework in Selenium Webdriver using **data driven and Page object driven Approach.**
* Used Maven tool for the Project management and for the purpose of compile, run, deploy and

to add external dependencies.

* Integrated Automation scripts **(Selenium Web Driver API)** on Continuous Integration tools **Jenkins** for nightly batch run of the Script.
* **Implemented Automated execution of tests (nightly and need based) using ANT and Jenkins.**
* Performed GUI, Functional and Regression testing by automated using **Selenium, TestNG, Maven, and Jenkins.**
* Tested application compatibility for dynamic and static content under various cross browsers using HTML IDs and XPath in **Selenium.**
* Execute testing on web and mobile operating systems iOS, **Android, and Windows**
* Developed and executed test cases and automation regression testing using **Selenium Web Driver.**
* Verified WSDL files, asserting files using various In-build assertions, performed **Data Driven testing,** in **SOAPUI.**
* Used **SOAP UI tool to test SOA** based architecture application to test **SOAP services and REST API.**
* Performed REST API Testing using Http java Test Client for **SOAP/REST web APIs.**
* Develop test cases for functional and regression testing. Conducted usability testing, UI testing, functional testing, and database testing.
* Developed and maintained test documentation including **test plans, test cases, and test data.**
* Retest defect fixes and reopen issues when needed.
* Worked with Developers, Business analysts and Project managers to determine requirements (H/W specs, TestCases, Test Data).
* Involved in executing **SQL queries and PL/SQL** procedures, functions and packages for backend testing.
* Used **SQL Queries** to verify the data from the **Oracle database**

**Environment:** Selenium Web Driver 2, Agile, rally, Java, CSS, HTML, XML, JavaScript, Eclipse,, AS400,

Rally, JAVA, TestNG, SOAPUI, Mobile, Restful API testing, Apache HTTP Client, JAXB, Jackson, XML, JSON, Jenkins, xPath, Firebug/ FirePath, JXL, Log4j, JDBC, Mobile Testing, Oracle, SQL, TOAD, Firebug, Mongodb, WinSCP, Shell Scripts, Linux

**Sr. QA Analyst**

**November 2014 – December 2015**

**Sephora, SFO CA**

Sephora Corporation is an American department store retail chain. Gift section allow users to select products by price, category and recipient. Users can select different products and add to the Basket. The Gift section allows user to buy gift cards online and have different delivery options.

**Responsibilities:**

* Analyzed functional specifications and Use Case documents and created **Test Plan, Test Cases for functional testin**g.
* Involved in Designing Requirement Traceability Matrix to analyze changes and identify the areas of application for **Regression Testing.**
* Performed Integration & Regression Testing to check compatibility of new functionality with the existing functionality of the application using **Selenium**.
* Developed driver scripts using **Selenium WebDriver** and function library for automation framework.
* Used **Selenium GRID** to test on browsers like **Firefox, Chrome, IE.**
* Developed and implemented **Page Object Model Framework in JAVA** using Selenium WebDriver, TestNG and Maven.
* Performed Regression testing for all **mobile** applications
* Responsible for **API** Testing using **Java and TestNG.**
* Led automation efforts for new features like best offer notification and extensively worked with locating web elements using Id, **CSS selector and XPATH**.
* Used automated scripts and performed functionality testing during the various phases of the application development using **selenium WebDriver.**
* Used **Cucumber** for entire regression testing and functional testing with primary tool a selenium to test Scenarios, test Cases and Test conditions identified.
* Used **BDD framework with Cucumber,** Java and created future files with scenario and scenario outline files.
* Used **Git** and integrated it with **Jenkins** for continuous integration for build management for each release, **QA, integration and staging environments.**
* Experienced in working with Build management tools like **Ant, Maven** and continuous integration tool like **Jenkins.**
* Responsible for developing the Automated Regression Suite and ensure the suite is ready, reviewed and maintained regularly.
* Design, develop, maintain and execute data-driven **API** test suites for **Web Services (SOAP and REST)** using **SOAPUI and Groovy** for functional testing and schema validation.
* Involved in Defect management, Defect Review and Defect Status Reporting using **Rally.**
* Implemented the functionality of **HTML** Reporting to be incorporated with existing **Selenium Automation Framework.**
* Involved in creation of **Proof of Concept (POC).**
* Actively participated in Daily Standup Meetings and involved in bi-weekly sprint releases.
* Worked on user stories discuss in scrum meetings, followed agile methodology to collaborate with developers and project managers for quick and effective software testing in timely manner.

**Environment:** Java, selenium WebDriver, TestNG, Cucumber, SOAPUI, Maven, AS/400, Jenkins, Agile, Rally, MS Excel.

**State Farm Insurance, Chicago, IL**

**December 2012 – October 2014**

**Sr. QA Analyst**

State Farm Insurance is one of the National Insurance companies in USA handle various insurance like Auto, Home, Business, Flood and life Insurances and offer various plans for these. The Current application is used by the sales advisors, prospective customers and allows them to quote and create sales illustrations various products. The project has been developed using **Java/ J2EE** technologies.

**Responsibilities:**

* Interacted with application users and performed User acceptance testing.
* Developed **TestNG** tests for each Java based **API** in the Project and verified functionality by comparing expected and actual output values
* Was part of Designing and implementing the Modular Driven automation framework using **Selenium Web Driver.**
* Automated the Restful web services using **TestNG** and run the regression test suites using **Jenkins tool**
* Performed testing on web services using **SOAPUI** and Expertise with **XML web services and SOAP**
* Modified existing test plan for the changes and setup the automation test strategy.
* Involved in writing the test plan, test cases and test scripts for the application manually.
* Writing Test Cases in Test Director according to business perspective.
* Designed **REST APIs** that allow sophisticated, effective and low cost application integration.
* Developed and maintained test automation framework using **Ruby.**
* Interacted with Business Analyst to understand the user requirements.
* Developed use cases for **User Acceptance testing.**
* Held meeting to update the users on the application developed and tested.
* Presented the developments of the project to the users.
* Win-Runner is used for regression testing.
* Responsible for **Smoke, Integration, Functional and System testing and performed End-to-End testing** manually.
* Coordinated and integrated the work of the testing team by interacting with the Testers, Team.
* Lead and Business Analyst to solve ambiguous requirements.
* Involved in walkthroughs throughout the full phase of the project
* Reported the defects in the Test director automated tool and Coordinated with the QA Lead and developers.
* Wrote SQL queries to insert and retrieve the data from **MySQL** database.

**Environment:** Selenium WebDriver, SOAPUI, Web Services, SOAP, TestNG, Firebug, FirePath, Quality Center, Microsoft Excel, SQL Server, Windows 2000/XP. MAVEN, JAVA, Junit, J2EE,

**Union Bank, IL**

**Sr. QA Test Analyst**

**July 2010 – October 2012**

Union Bank one of the premium banks in USA provides deposit, credit, trust and investment services to a broad range of retails, business and institutional clients. The online system provides services to its customer for accessing their accounts and doing banking operations online. The System is developed using **Java/ J2EE** technologies with WebSphere, Oracle, and Unix Server using **Agile Development methodology**.

**Responsibilities:**

* Responsible for preparation of **Test cycle/progress reports**, analysis of defect metrics & implement improvement actions for next iterations.
* Participated in **Agile software testing process with regular QA meetings** to discuss major features of the application, **test cases to write and execute.**
* Responsible for fixing and maintaining regression automation test scripts for end to end testing using **Selenium Webdriver (using Java).**
* Designed and Developed **UAT** Regression automation script and Automation of functional testing framework for all modules using **Selenium and Web Driver**.
* Converted **QTP scripts** to **Selenium WebDriver** scripts. Used Java language and **Junit** framework for scripting.
* Created **Data Driven Framework** to test with different sets of test data.
* Designed and executed the Automation Test Scripts using **Selenium Webdriver and Junit.**
* Created the tests that have no user interaction as a set and executed them as Batch tests using **ANT**.
* Implemented Automated execution of tests (nightly and need based) **using ANT and Jenkins.**
* Worked on distributed test automation execution on different environment as part of Continuous Integration Process using **Selenium Grid and Jenkins.**
* Performed different testing task using various test scripts on **Selenium Webdriver and Junit.**
* Used Firebug to identify web elements using XPath and CSS selectors.
* **Executed SOAP based web services API testing (Java client and SOAPUI).**
* Worked on creating test case for **Object -driven framework** for Selenium **Web Driver**.
* Performed data driven testing by using **JDBC** as a data source in **SOAP UI** and configured **SQL** queries to fetch data from the Oracle database.
* Used **XML** files in **Sending/receiving XML requests using SOAPUI.**
* Involved manual testing of various test cases with respective test scripts on Selenium and generate analysis report with Quality Center.
* Involved in testing of web application by creating XML test suite.
* Data Validation and testing using SQL and PL/SQL with Oracle and Toad also JDBC.
* Conducted backend testing using SQL queries to validate data for database and Used SQL queries for retrieving data from database for executing user specific test cases.
* Closely involved with development team, maintenance team and business team regarding changing requirements, builds and releases.

**Environment:** SQL, Oracle, Java, XML, Selenium WebDriver, Junit, TestNG, MAVEN, Web Services, SOAP, Restful, SOAPUI, WSDL, Eclipse, HTML, Javascript, CSS, SVN, DB Visualizer, Quality Center 9.2, AGILE, Rally, JDBC, MS Excel,

**Grapecity India Private Ltd, India**

**QA Analyst**

**October 2008 – April 2010**

Grapecity, Inc. is a privately held, multinational software corporation based in Sendai, Japan, that develops its own software products and provides outsourced product development services, consulting services. Through organic growth and acquisitions, the company today has a global footprint servicing numerous industries in both developed and developing countries.

**Responsibilities:**

* Reviewing the Business Requirements, Functional specifications, and PSD documents.
* Development and Implementation of Test Plan.
* Participating in Spec Review Meetings and Design Walk-throughs.
* Performed System & Integration Testing.
* Develop, maintain and conduct smoke test cases for QA environments.
* Worked with development teams to investigate, prioritize and resolve software bugs / defects based on the testing results.
* Did regression, functional, integration, smoke, system, UAT testing on main application
* Developing and maintaining test scripts, analyzing bugs and interacting with development team members in fixing the defects.
* Review Functional Requirement Specifications and created test cases based on test scenarios drawn from functional requirements using Quality Center.
* Execute Automation scripts for regression testing.
* Understanding process requirement and preparing estimates for various test releases.
* Creating test plans and test cases.
* Documenting, tracking, and communicating bugs, enhancements, analysis, and unresolved problems.
* Coordinating technical reviews, inspections, verification & validation monitoring for ongoing projects.
* Distinction of posting highest bugs with the highest bug fix ratio

**Environment:** Quality Center, QTP, LoadRunner, Bugzilla, Junit, Microsoft Excel, SQL Server, Windows 2000/XP.

**EDUCATION**

* Bachelor of Technology in engineering, India