**Professional Summary:**

* Around 5 years in experience of web applications testing using Manual and Automation Testing.
* Experience in various phases of Software Development Life Cycle, Software Testing Life Cycle and Defect Lifecycle, working under AGILE (Scrum), ITERATIVE and WATERFALL methodologies with strong understanding of Business needs and changes required.
* Proficient in writing Selenium WebDriver automation scripts in JAVA for automation testing of Web Applications.
* Proven ability in designing and creating automation frameworks for J2EE based applications using Java, Junit/ Selenium Web Driver/IDE/Grid, ANT/Maven, Cucumber, and SoapUI.
* Well versed in designing and implementing automation scripts using Selenium Web Driver, JUnit and TestNG.
* Experience in building different automation frameworks such as Data driven, Page Object Model, BDD.
* Experience in Functional, Regression and Compatibility testing.
* Experience in Test management tools Quality Center (ALM) and JIRA for tracking defects and maintaining test cases.
* Experience in preparing detailed Test Strategy and Test Plan reports, Writing Test Scenarios and Test Cases, creating Requirement Traceability Matrix, Defect Report, and Test Summary Report.
* Experience in different phases of testing including Smoke, Integration, End-to-End, System, Regression, security and User Acceptance (UAT) testing and Compliance testing.
* Ability to handle defect triage meetings to review the defects with the team.
* Management experience in designing Walkthroughs and inspection meetings for reviewing Test scripts and results.
* Experience in Defect Tracking and Reporting using Quality Center (QC) and JIRA.
* Experience in creating Test Matrix, Requirements Traceability Matrix (RTM).
* Experience in Functional Testing, Stress Testing, Regression Testing, Load Testing, Performance Testing and User Acceptance Testing in a multi-tier environments.
* Expertise in successfully carrying out projects right from requirements gathering to product delivery.
* Experience with converting business requirements into functional requirements.
* Experience in Web based testing including GUI Testing, Smoke, Regression Testing, Integration Testing, System Testing, Functional Testing and Unit Testing. Executions and validations to find high priority, severity defects.
* Expertise in creating manual Test Cases in HP QC/HP ALM for various User Stories based on Release.
* Familiar in working with various operating systems- WINDOWS and IOS.
* Strong knowledge in SQL queries with an experience of working in MSSQL, Oracle and IBM DB2.
* Experience working on Service Now for creating testing related objects.
* Passionate to find defects in the applications and ensure accurate results
* Well-versed in conducting knowledge sharing sessions among team members, explanations, Q&As.
* Ability to lead discussions with Business Analysts, Developers, and Subject Matter Experts.
* Expert in MS office suite - Word, Excel, PowerPoint, MS Access.
* Highly motivated team player with good technical and analytical skills.
* Quick learner of new technologies and can implement them in a project within a short period of time.

**Technical Skills:**

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| --- | --- |
| Testing Tools | Selenium WebDriver, JUnit, TestNG, Cucumber, SOAPUI |
| Tools | Firebug, Fire path, Toad |
| Test Management Tools | JIRA, HP Quality center (ALM) |
| Databases | Oracle, SQL Server |
| Microsoft Tools | MS Excel, MS Word, MS PowerPoint, MS Visio |
| Database Testing Tools | Toad, SQL Developer |
| OS | Windows Mac OS, Unix/Linux |
| SDLC Methodologies | Waterfall, Agile SCRUM |

**Professional Experience:**

**Flowspace, Los Angeles, CA Oct 2018 to Present**

**Automation Engineer**

* Performed functional tests using Selenium WebDriver with data driven framework and generated Extent report for test cases execution summary.
* Creating Selenium web-driver automation using Java for various functional flows in web-interface.
* Performing Data driven testing using Selenium WebDriver, TestNG functions that reads data from scripts using XML files.
* Executing automated Test Scripts through Maven and used maven for building the WebDriver project.
* Conducting Sanity, Integration, and System Testing of the application.
* Writing the test plans, test cases, and test scripts.
* Converting Business Requirements and Design Documentation into Test Cases and Test Scripts.
* Developing test cases for various testing approaches.
* Organizing the test environment for various kinds of tests.
* Working on SQL queries, worked on nested queries, extensive use of backend queries.
* Conducting backend testing using Toad and SQL Queries.
* Conducting Regression testing after every new build and version.
* Performing Front End testing and back end as well as Conducting Negative and Positive testing.
* Working with the users, development team and product testers for User Acceptance Testing and accordingly sharing data.
* Ensuring that all Entrance and Exit criteria were properly met.
* Working with Confluence for document storage.
* Performing Gap Analysis while maintaining Test Matrix and Traceability matrix.
* Performing different types of testing like Integration, System and Performance Testing.
* Interacting with the team members on the daily basis, Communicated testing status.
* Compiling all test scripts and enter tests into Service Now.
* Participating in SOAP based web services testing using SOAPUI web services testing tool.
* Participating in breaking down the User Story into Tasks and assigning.
* Using HP ALM to store Test Plans, Test Cases, and Test Scripts and for bug tracking as well as to record documenting information useful in debugging process, evaluating test data.
* Participating in daily meetings and weekly meetings for reviewing progress and addressing issues and concerns.

**Environment**: Selenium (WebDriver, RC, Grid),SOAP UI, Postman, JMeter, Web Services, Windows XP, Oracle, QTP, HP ALM, MS Office, SQL

**GlobalTranz,** [**Phoenix, AZ**](https://www.bing.com/search?q=Phoenix%2c+Arizona&filters=ufn%3a%22Phoenix%2c+Arizona%22+sid%3a%22b06044c3-41e1-4e2a-bba7-27a29bba8ea9%22+gsexp%3a%22ede83c98-074a-f3aa-f497-8e4842ba1d22_cmVsL29yZ2FuaXphdGlvbi5vcmdhbml6YXRpb24uaGVhZHF1YXJ0ZXJzfFRydWU.%22&FORM=SNAPST) **Mar 2017 to Sep 2018**

**Automation Engineer**

* Reviewed Technical Documentation focusing on Product Backlog and Functional Specifications Document
* Understanding the application design and functional specifications by interacting with the Project Manager, Business Analysts and Developers.
* Developed Test strategy and Test scenarios by analyzing Business Requirement.
* Developed detailed Test Cases based on the test plans.
* Worked closely with the web application development team to ensure proper integration between mobile application and web application.
* Implemented Page Object Model Design Pattern with Java, Selenium Web Driver.
* Cross browser compatibility testing performed using TestNG and Selenium GRID
* Performed performance/stress Testing using JMeter.
* Implemented JIRA as a project tracking tool/Defect tracking/Test case Management tool.
* Hands on experience on Service Virtualization using LISA to minimize the stress for not having enough test data and interact with decision making engine.
* Implemented Jenkins tool for continuous integration of the builds.
* Performed Web Services API Automation testing and verified various request/response using Soap UI and POSTMAN and Rest Assured Library.
* Performed manual testing on different mobile devices including IPhone, IPad, ITouch, HTC, Samsung and LG to ensure the applications’ compatibility against different environments.
* Implemented GitHub for source control.
* Keep track of all the Legacy defects and monitor them across all the environments
* Performed Database testing using SQL queries on MYSQL, ORACLE, and SQL SERVER.
* Reviewed the System Test Results with UAT, Business and Developer Team.

**Environment:** Selenium WebDriver, Selenium Grid, Testing, JMeter, Jira, Postman, Oracle, Jenkins, Maven, Soap UI

**Tailwind, Oklahoma City, OK Oct 2015 to Feb 2017**

**Manual Tester and Automation Engineer**

* Coordinated all QA activities and enhancements using Agile Methodology.
* Developed automated scripts using Selenium Web Driver and JAVA with TestNG Annotations.
* Implemented Selenium test script in the POM automation framework.
* Performed manual testing of each build and then regression testing using Selenium WebDriver
* Developed test automation scripts using Selenium WebDriver for regression and sanity testing of the various releases of the application.
* Conducted Smoke testing, Functional testing, Regression testing, Integration testing, User Acceptance Testing (UAT) and Data validation Testing.
* Reviewed the Business Requirement Document to understand the process and write Test Plan and Test Cases.
* Developed and maintained multiple project deliverables such as Test Plans and Test Cases.
* Writing and Reviewing Test Cases written by Peers Uploading Test Cases in QC.
* Involved in execution and logging defect in HP QC and Verification of defects.
* Seeded test cases into Test Plan module of Quality Center.
* Devised the Exhaustive Test data for Functional testing.
* Created and executed automated tests for functional, and regression testing using Quick Test Professional
* Created QTP scripts with reusable and external Actions and, called functions in Actions.
* Inserted various types of check points including text checkpoints, text area checkpoints and Image checkpoints.
* Escalation for unresolved bugs to the concerned developers and module leaders.
* Used Unix Commands to access and trouble shoot Errors by accessing the Error Log files.
* Participated in Design Phase, together with members of the Product team, developers, and DBAs.
* Developed SQL queries to check the database automatically and checking the data integrity in accordance with business standards of the company.
* Executed SQL queries for validation of data and used TOAD for SQL Server to write SQL queries for validating constraints, indexes.
* Developed strategies for ensuring complete test coverage of AUT
* Created the Functional Traceability matrix (Requirements Traceability Matrix) based on the test coverage from the Quality Center.
* Participated in User Acceptance testing (UAT) and involved in UA test cases, executed test cases, Documenting Defects, resolved defects and Signed Off from Application.
* Good knowledge of Financial Products like Derivatives, Equities and Fixed Income.
* Conducted meetings with QA Manager and members of Product team in order to receive approval on Test case coverage of requirements
* Hands on work experience working with offsite team model; coordinate my own efforts with team members in the off- site team.
* Reporting daily status to client and attending daily status meeting.

**Environment:** Selenium,Windows, UNIX, QC 11.0, QTP 11.0, TOAD, SQL, PL/SQL, Word, Excel, PowerPoint, MS Visio, MS Project, Firefox, IE, Chrome.

**Education:**

Bachelor of Engineering in Electronics and Communication Engineering

I am open to work with any employer.