**Name Here**

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**OBJECTIVES**

To obtain a Software QA Analyst/ Automation position that allows me to develop and utilize my extensive Testing skills and knowledge while applying my experience to solve complex problems in a dynamically challenging environment.

**PROFESSIONAL SUMMARY**

* Over **6 years** of experience in Information Technology, with specializing in **Software Quality Assurance Testing,** proficient in testing on **Client/Server** and **Web based applications and**good experience on **Core Java, OOPS** concepts.
* Extensive working experience on all phases of Software Development Life Cycle (SDLC), its methodologies such as **Agile, SCRUM**andWaterfall Model.
* Proficient in the field of Information Technology, with specializing in **Software Quality Assurance Testing,** proficient in testing on **Client/Server** and **Web based applications.**
* Proficient in using test automation tools such as **Selenium WebDriver/RC/IDE/Grid** to develop automation testing scripts for web and client server applications.
* Sound knowledge on **Junit**, **TestNG** framework for **Unit testing**, **Maven** and **Ant** for Project **building tool**, **Jenkins** for **Continuous Integration**.
* Well versed with various testing stages/levels/phases, testing types, testing techniques and quality work products.
* Experience in the development of **Data driven, Keyword driven and Hybrid Automation**frameworks in **Selenium.**
* Developed Test Scripts to implement **Test** **Cases**, **Test Scenarios**, and **features** for **BDD** (Behavior Driven Development), **TDD**(Test Driven Development) using **Cucumber**.
* Extensive experience in reviewing and analyzing Business Requirements and creating **Test Plans, Test Cases, Test Scripts, Test Estimation** &**Requirement Traceability Matrix (RTM).**
* Professional expertise in Smoke Testing, Backed end Testing, Black-Box Testing, User Acceptance Testing (UAT), Functional Testing, Positive/ Negative Testing, System Testing, Regression Testing, GUI Software Testing, Ad-hoc Testing, Cross Browser/ Cross Platform Testing, UI Validation, Boundary Value Testing.
* Sound knowledge on **Object Oriented Programming** (OOP) concept. Extensively used Java for test case automation. Experience in implementing **TDD** and **BDD.**
* Well versed in different management scenarios like **Change Control, Quality Assurance, Defect Tracking, System Integration, and Task Scheduling.**
* Expert using management and bug tracking tool **JIRA, HP ALM/ Quality Center, Rally, Bugzilla**
* Excellent experience in troubleshooting **software** applications for business functions in major areas of the business and enterprise-wide.
* Ability to adapt to new environment quickly, **strong team player, good communication, good analytical and computation skills, enthusiastic learner, confident**, sincere and committed.

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| **Testing Tools** | Selenium IDE/WebDriver |
| **Languages** | JAVA, HTML, XML, SQL |
| **Web Technologies** | HTML, XML, CSS, HTML, |
| **IDE** | Eclipse, SQL Developer |
| **Test Framework** | Junit, TestNG, Data Driven Framework, Cucumber |
| **Web Debugging Tool** | XPath, Fire path, Firebug |
| **Build Tool** | Ant, Maven |
| **Processes** | Agile-Scrum, Waterfall |
| **Bug Tracking Tools** | JIRA, Quality Center (QC), HP ALM, Rally |
| **Continuous Integration Tools** | Jenkins |
| **Version Control** | GIT, Bit Bucket |
| **Data Bases** | MS Access, Oracle, MySQL |
| **Operating Systems** | Windows (XP, Vista & 7, 8) Mac |

**Professional Experience:**

**Company Name , Grand Rapids, MI                                                          May 2016 – Till Date**

**Role: QA Automation Engineer (Selenium)**

**Responsibilities**

* Gathered requirements documents such as business requirements and design document and other related documents.
* Reviewed the **Test Basis**, **designed** and documented **Test Strategies, Test Plan, Test Cases**and **executed test cases.**
* Responsible for writing and maintain **Selenium WebDriver** scripts for regression and **functional testing** using **data driven framework**
* Developed test code in Java language using **Selenium WebDriver** and **TestNG** framework.
* Setup the Automation framework using **Selenium WebDriver** to run test cases in multiple browsers and platforms
* Responsible for identifying test cases for**manual**and **Automation**with **Selenium WebDriver**for Smoke Test, Functional and Regression Tests.
* Involved in design and implementation of **Selenium WebDriver** automation framework for smoke and regression test suites (TestNG and Maven).
* Involved in testing the application utilizing the**Scrum (Agile)** methodology.
* Involved in designing of **automation framework** to be used in UI testing with **Selenium WebDriver.**
* Execute browser compatibility and regression tests using **Selenium WebDriver** for testing UI for every new build release.
* Supported **Regression** **testing** by executing automation scripts on multiple **Virtual** **Machines**.
* Set up **Jenkins** for scheduled automation test run and that will trigger **Smoke** **Test** script by
* receiving email.
* Performed functional tests using **Selenium WebDriver**with data driven framework and documented results in a database.
* Developed automate test scripts in **JAVA**.
* **Identified, Reported**and**Tracked Defects**using **HP ALM/Quality Center** test management tool.
* **Manually tested**, **verified** and **validated** that the product meets user requirements.
* Developed and executed **SQL queries** to verify the proper insertion, deletion and updates into the Oracle supporting tables and cubes.
* Reviewed database test cases according to assigned Requirements to validate reports by retrieving data with **SQL queries** from oracle database.
* Performed **End-to-End**testing of database to check data integrity using SQL queries.
* Assisted QA lead in documenting **User Acceptance Test report** and reporting defect resolution.
* Participate in **Agile Scrum** methodology and attend **Daily** **Scrum**, **Sprint** **Grooming**, and

**Sprint** **Planning** and **Sprint** **Review** meetings.

**Environment:** Selenium WebDriver, Java, TestNG, Jenkins, Cucumber, Agile, SQL, Maven, HTML, SOAP UI, XPath, Firebug, Eclipse, HTML, GitHub, Windows 7.

**COMAPNY, Windsor, CT                                                                 Jul 2014 – Apr 2016**

**Role: QA Automation Engineer**

**Responsibilities**:

* Involved in test cases review by development team, product management and modified the test cases based on their feedback.
* Participated in **Daily** **Scrum**, **Sprint** **Grooming**, and **Sprint** **Planning** and sprint
* retrospective meetings.
* Drafted **Test Plan** which included **testing objectives, testing phases**, scenarios and test environment after a thorough analysis of the business rules.
* Developed Automation framework using**Selenium Web Driver.**
* Utilize **CSS selectors, IDs, and XPaths** to locate elements on iOS and Android views, and Web pages**.**
* Performed functional testing to identify various critical points in the application and automated it by using **Selenium Web-Driver with TestNG.**
* Created and enhanced numerous test scripts to handle changes in the objects, in the tested application’s GUI and in the testing, environment using **Selenium WebDriver.**
* Developed automation framework for **Selenium WebDriver** in Modular Framework model.
* Used **Selenium WebDriver for** writing test scripts for **regression test coverage.**
* Design & Develop data driven framework using **Selenium WebDriver, TestNG** and **Apache POI API.**
* Create scripts JAVA for new functionalities and update the existing scripts for upgraded functionalities.
* Created **Selenium web-driver** automation scripts using **JAVA** to validate functionality on various browsers.
* 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.
* Involved in the Continuous Integration of the automation framework with **Jenkins**.
* Integrated the test suites to **Jenkins** to execute them automatically after every successful deployment.
* Worked on **Data Driven Framework** for Automation test scripts.
* Used customized **XPath** to work with dynamic and static objects in Selenium.
* Used **Git**as code repository and **Code Collaborator** to manage code reviews.
* Designed data-driven testing framework in **Selenium WebDriver** and captured data dynamically from web controls.
* Created **manual test cases**, reviewed with different stakeholders to validate the functionality
* Attend the BRI (Business Requirement Identification) meeting to understand the business Requirements.
* Coordinated with technical support associates to fix proprietary software issues
* Verified, edited and update test data in new or existing systems before testing.
* **Environment:**Java, Selenium WebDriver, Jenkins, Maven, Angular JS, Protractor, Cucumber, SOAP UI, RestFul, XPath, Eclipse, HTML, CSS, JavaScript, XML, Appium, Quality Center, SQL, agile, Oracle and Windows.

**COMPANY, Paramus, NJ                                                                                 Dec 2010 – Jan 2012**

**Role: Manual Tester**

**Responsibilities:**

* **Analyzed** business requirements, **documented** business requirements specifications, wrote **Test Plans**, **Test Cases**.
* Worked with development team to understand **technical design**and **architecture** for test planning.
* Worked under waterfall methodology.
* Executed Manual and Automated tests and reports defects by running automated tests; executing manual tests; reviewing results of all tests and reporting anomalies into the defect tracking database; verifying the resolution of all defects for an assigned project.
* Prepared **traceability matrix** to ensure the adequate coverage of the test cases.
* Prepared required documentation for **testing signoff** by various parties as required by the project plans.
* **Assigned, Monitored**and**Tracked Tasks** of Team Members.
* **Updated Test Plans** and **Test Cases** periodically to manage changes in requirements.
* Uploaded test cases executed test cases and logged defects in**HP ALM/Quality Center.**
* 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.
* Performed data accuracy, data validation and data integrity testing by querying the database using SQL queries to check the data table on server.
* 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.**
* Created **SQL views to aggregate data** before moving to targeted database from legacy database to simulate results.
* Interacted closely with developers regarding defects, participated in**tracking, reviewing and analyzing** bugs.
* Worked extensively with business users to define scope and prepared ‘Documents of Understanding’ for various **change requests** by analyzing the feedback from user groups.

**Environment:**Java, Manual Tester, Quality Center, MS Visio, HTML, Java Script, Oracle, .

**Education:**

Your Degree Here

**Citizen, US Permeant Resident, Work Permit**