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| Objective | 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. |
| 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**strong experience on **Core Java, OOPS** concepts. * Extensive working experience on all phases of Software Development Life Cycle (SDLC), its methodologies such as **Agile, SCRUM,** Waterfall and V-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 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 using **Selenium WebDriver.** * Developed Test Scripts to implement **Test** **Cases**, **Test Scenarios**, and **features** for **BDD** (Behavior Driven Development), **TDD**(Test Driven Development) using **Selenium WebDriver**. * 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. * Strong 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, Selenium WebDriver | | **Languages** | JAVA, C#, HTML/HTML5, XML, SQL, JavaScript (AJAX, JQuery) | | **Web Technologies** | HTML, XML, CSS, HTML, | | **IDE** | Eclipse, IntelliJ IDEA, Visual Studio, Notepad++, SQL Developer | | **Frameworks and Libraries** | Spring MVC, Spring Core, Spring JDBC, Spring Boot, Servlet/ JSP, J2EE | | **Test Framework** | Junit, TestNG, Mockito, Integration, Data Driven Framework, Cucumber | | **Web Debugging Tool** | XPath, Fire path, Firebug | | **Build Tool** | Ant, Maven | | **Processes** | Agile-Scrum, Waterfall, V-Model | | **Bug Tracking Tools** | JIRA, Quality Center (QC), HP ALM, Rally, Bugzilla | | **Continuous Integration Tools** | Jenkins | | **Version Control** | SVN, Git / Github, Bit Bucket | | **Data Bases** | MS Access, Oracle, MySQL, PostgreSQL, H2 | | **Web Servers** | Apache Tomcat | | **CMS** | Wordpress, OpenCart, PrestaShop, Joomla | | **Operating Systems** | Windows (XP, Vista & 7, 8) Mac | |
| Experience | **Duration: October 2017 – Present**  **Client: LegaSystems, Marlborough, MA**  **Role: Senior Automation Engineer**  **Responsibilities:**   * Working in a **Scrum** team, attending **Daily Scrums, Sprint Planning** and estimating efforts and identifying acceptance criteria for user stories, **Sprint Retrospective**, Code review meetings for the mobile insurance project. * Responsible for identifying test cases for**manual**and **Automation**with **Selenium WebDriver**for Smoke Test, Functional and Regression Tests. * Responsible for writing and maintaining **Selenium WebDriver** scripts for **regression** and **functional testing** using **data driven framework.** * Developed **Automated Scripts** to test web-based application using **Selenium WebDriver, Java and TestNG in Agile** environment. * Involved in creation of automation framework in **Selenium WebDriver** using **TDD** (Test Driven Development) and Page object (POM) driven approach. * Designed data-driven testing framework in **Selenium WebDriver** and captured data dynamically from web controls. * Configured application framework using excel spreadsheets using **Apache POI and TestNG.** * **Implemented** Grouping of Test Cases, Test Methods and Test Suites for regression and functional testing using the TestNG annotations like Groups, Parameters, Data Provider in Selenium WebDriver. * Developed test code in Java language using **Selenium WebDriver.** * Used core **Java** concepts that includes **Collections**, **Exception handling** extensively for coding business related activities. * Setup the Automation framework using **Selenium WebDriver** and **TestNG** to run test cases in multiple browsers and platforms. * Developed new **MAVEN** based test scripts using **GitHub** as source repository and **Jenkins** for Continuous Integration of the builds. * **Identified, Reported**and**Tracked Defects**using **JIRA.** * Developedand executed **SQL queries** to verify the proper insertion, deletion and updates into the Oracle supporting tables and cubes. * Actively participated in SCRUM meetings, provided feedback, and involved in Software Inspection.   **Environment:** Selenium WebDriver, Java, Cucumber, Agile, SQL, Jira, HTML, XPath, Firebug, Eclipse, HTML, GitHub, Windows 7, Jenkins  **Duration: November 2014 – September 2017**  **Client: Geico, Chevy Chase, MD**  **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** **Demo**, 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 Web pages**.** * Involved in creation of automation framework in **Selenium WebDriver** using **BDD** **(Behavior Driven Development)** and **Page object (POM)** driven approach. * Developed **feature files** using **Gherkin**, **step definitions** using **Java** and Runner class using **Junit.** * 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.** * Used **Selenium WebDriver for** writing test scripts for **regression test coverage.** * Created **Selenium WebDriver** automation scripts using **JAVA** to validate functionality on various browsers. * 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. * Used **Git**as code repository and **Code Collaborator** to manage code reviews. * 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, TestNG, XPath, Eclipse, HTML, CSS, JavaScript, XML, JIRA, SQL, Agile, Oracle, Windows.  **Duration: May 2012- October 2014**  **Client: Wells Fargo, Minneapolis, MN**  **Role: QA Analyst**  **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. * 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 querries.** * 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 | **Bachelor Degree:**  **Academy of Internal Affairs, Minsk, Belarus 1995 - 1999**  **Major: Criminal Law**  **Minor: Computer Science**  **Hrodna State University, Hrodna, Belarus 2005 - 2009**  **Major: Finance**  **Minor:Computer Science**  **Courses / Trainings:** **Courses C/C++, Assembler 2001-2002** **Courses / Intensive training Web Development(HTML/CSS/JS/PHP/CMS/Denver) – 2013-2014****Courses / Intensive individual training Java SE/Java EE – 2014-2015** **Courses / Intensive individual training QA / manual automation – 2010-2012** **Online courses / Intensive trainings Java SE/Java EE – 01/2017-10/2017****Online courses / Intensive trainings C# – 10/2017 – 03/18** |