SR. SOFTWARE DEVELOPMENT ENGINEER

Professional Summary

To obtain a challenging position in a dynamic atmosphere where my hard work and capabilities can efficiently utilized to develop the organisation as well as my career. Experience Summary Over 7 years of Software Quality Assurance experience in Software Requirement Analysis, System Analysis, Software Testing, and Test Automation in the IT industry. Experience in developing Test Plans, Test Scripts, Test Strategies, Test Estimations, Test Efforts, Scheduling, Defect Tracking and Execution of Test Cases. Experience in System Testing, Regression Testing, Integration Testing, Functionality Testing, Web Testing, UI Testing, Smoke Testing, Exploratory Testing, White-box Testing, Black-box Testing, Stress Testing, Database Testing, Performance Testing, Load Testing and Cross Browser Compatibility Testing. Expertise in Manual/Automated Testing of Web-based and Client/Server applications using Selenium IDE, Selenium RC, Selenium WebDriver, JUnit, Test NG and Mercury Interactive Automation tools like QTP. Hands on experience in creating Selenium web driver scripts and handling selenium objects and Selenium IDE. Proficient in writing Test Plans and Test Cases for both manual and automated testing scenarios and expertise in writing test scripts using TestNG and Junit framework. Extensively worked with API testing for Java applications. Experience in software development methodologies such as Agile-SCRUM. Experience using ANT, Maven and JIRA. Hands -on experience in developing selenium scripts using Java. Experience in writing SQL Queries to retrieve data from the database. Experience in using SOAP UI for testing Service Oriented Architectures (SOA) and Web Services (SOAP, REST, WSDL) . Experience testing RESTFul Web Services using Functional Testing with Postman

Skills

Work History

Sr. Software Development Engineer , 01/2013 to Current
Adobe Systems Incorporated â€" Boston , MA

- Citigroup, a leading financial service organization that provides various banking features like online banking, online bill pay, etc.
- The project is to test the online banking application.
- This application enables the bank's customers and account holders to access and manages their personal or business accounts including checking, savings, money market and credit / stopped checks.
- This banking system reconciles transactions and always balances account(s) information through the internet.
- The Application provides the Account Summary (balances, last deposits, etc.) for various accounts and ability to transfer the funds between various accounts using Fund Transfers.
- The user can change the account options such as PIN, disable or enable the ability to transfer the funds between accounts.
- Responsibilities: Analyzed business requirements and reviewed existing manual test cases.
- Developed automation test scenarios using functional test cases.
- Designed and developed hybrid automation framework using Selenium WebDriver, Java and TestNG.
- Developed driver scripts using Selenium 2.0 and function library for automation framework.
- Developed and executed white box test cases using Test NG framework and Eclipse.
- Developed TestNG tests for each Java based API in the Project and verified functionality by comparing expected and actual output values.
- Based on page library, created Selenium test scripts in Java using TestNG framework.
- Responsible for API Testing using Java and TestNG.
- Involved in creation of automation configuration file and data table.
- Contribute in framework creation.
- Automate web application using Selenium Webdriver and Java.
- Created positive and negative test cases by using valid and invalid data.
- Extensively worked with DOM and locating a web element using Id, CSS selector and XPATH.
- Used Firebug and Selenium IDE to identify web elements Maintained and executed Maven build files for executing automated tests.
- Configured and monitored automation jobs using Jenkins Continuous Integration.
- Documented and reported all defects using JIRA.
- Performed RESTFUL functional web services testing.
- Created test summaries and reports Collaborated with cross functional teams to troubleshoot and resolve defects.
- Environment: Java, TestNG, Eclipse IDE, Selenium 2.0, Maven, Jenkins, Selenium IDE 1.9.1, Postman, Fire Bug 1.11.1,JIRA, SVN.

Sr. Automation QA Engineer , 11/2011 to 12/2012
Abbvie, Inc â€" South Bend , IN

- Project Description

Sr. QA Analyst , 05/2010 to 10/2011
Isn Software Corp. â€" Dallas , TX

- Copart is a leading online remarketer of vehicles, selling more than 1 million vehicles per year.
- They provide suppliers, primarily insurance companies, with a full range of remarketing services to expose their product to more than 100,000 buyers.
- The company's site allows buyers from all over the world to bid on vehicles without leaving their office or home, breaking down geographical barriers and opening markets.
- The site makes the sales process much more efficient.
- The buyers can search recent Copart sales for vehicles with parts that match their inquiry (Search by Year, Make, Model and Zip code to locate parts close to them) and they can bid online.
- Responsibilities

QA Tester , 02/2009 to 04/2010
Amsted Rail â€" Camp Hill , PA

- Project Description

Quality Analyst , 02/2007 to 01/2009
Quark Inc â€" City , STATE

- Project Description

Education
Master : Computer Application , Sastra University -
Computer Application
Skills
agile, AIX, ANT, API, approach, Automate, Automation, automotive, banking, Business Objects, client/server, content, credit, CSS, customer service, version control, database, DHTML, DOM, Ecommerce, Eclipse, edit, features, Financial, Functional, funds, government, GUI, HTML, DB2, Web Sphere, IDE, IDE 1.9.1, insurance, Internet explorer, Inventory, J2EE, Java, JSP, JavaScript, JDBC, ledger, Log4j, logic, Mac, Macintosh, MAC OS, Market, access, MS Excel, Excel, money, office, Windows, Windows NT, Word, enterprise, Navigator, PL SQL, Oracle 8i, Page, page layout, PDF, POS, print media, processes, Project management, QTP, Quality, QA, Quark, Quark Xpress, QuarkXPress, Quick, reporting, reporter, requirement, retail, selling, sales, scheduling, Scripts, SOAP, SQL, SQL Loader, structured, style sheets, System Integration, tables, troubleshoot, troubleshooting, UNIX, Usability testing, user-interface, view, website, web pages, workflow, XML, Zip