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| Tarik Aziz  Tarikxaz@gmail.com  LinkedIn: Tarik Aziz  347-640-7803  Queens, NY  **Education and Training**:  B.S./ ComputerScience  North South University  2010-2014  References available upon request. | **Summary**   * 8 years of experience in Software Quality Assurance Testing, Analysis and Automation tester. * Proficient in analyzing the Business Requirements, Design Documents to formulate Test Plans, Test Strategies, Test Scenarios and Test Cases. * Involved in all the phases of Software development life cycle (SDLC) using Agile Scrum framework. * Experienced in agile methodology, SDLC, stand-up meeting with Product owner, Scrum master, Understanding and writing user stories along with Business Analysts. * Experienced in Web based testing including GUI Testing, Smoke, Regression Testing, Integration Testing, System Testing, Performance Testing, Stress Testing, Exploratory Testing, Functional Testing and Unit Testing. Executions and validations to find high priority, severity defects. * Experienced in developing and maintaining test scripts, creating test data, analyzing bugs, interacting with development team members in fixing errors. * Understanding in testing using Agile, Scrum, Waterfall methodologies. * Exposure in performing verification and validation activities, including preparation of test scripts, step-by-step execution of test scripts and consolidation and reporting the bugs as per severity in HP ALM/Quality Center and JIRA. * Proficient in writing SQL queries to perform back end testing. * Firsthand experience on handling the defects throughout the bug life cycle from detection until resolved using and JIRA. * Expert in automation testing using Java and Selenium web driver. * Experienced in developing TDD using Junit and TestNG Testing frameworks. * Develop BDD scripts with Cucumber/Java and writing step definitions utilizing Gherkin language. * Performed manual and automated test procedures for functional testing of Web services using SoapUI and worked on Restful API's testing. * Skilled at writing, maintaining & Selenium automation to perform functional, Data driven, Modular & Regression Testing. * Experienced in developing Automation Scripts. Involved in Functionality, Regression testing, Cross-Browser compatibility, User request load, Databases consistency, Security attacks. * Experience in writing and developing Automation and Manual Test Strategies, TestNG Frameworks Test Plans, Test Scenarios and defining test cases. * Experienced with Data Driven framework (Apache POI-Excel). * Developed Keyword Driven framework to test several web pages.   **Skills**   |  |  | | --- | --- | | Testing Tools: Selenium WebDriver, IDE, Cucumber,TestNG, ALM, SOAP UI, QTP, RTM, ALM, JIRA. Programming Language: Java, HTML, XML, SQL, PL/SQL, VB Script, JavaScript Data Base: Oracle, SQL Server, MySQL, DB2 Operating System: Windows, Mac,Unix/Linux. IDE: IntelliJ, Eclipse.  SCRUM, SOAP UI, SQL, SQL Server, UNIX, VB Script, web applications | * Waterfall, Agile, API, Automation, client server, CSS, clientData Base, Debugging, documentation, DOM, XML, features, Functional, GUI, HTML, DB2, IE, J2EE, Java, Java programming, Linux, MS Excel, exchange, Windows, * MySQL, Oracle, PL/SQL, QTP, Qualityassurancereporting. |   **Experience:**  QA Analyst/Automation Engineer at iWork’s Corporation. Jan 2017 – Apr 2020 Mclean, VA   * Follow Agile testing methodology, participated in daily SCRUM meetings and testing each SPRINT deliverables. * Manual test was done by manual test case. * Develop Hybrid driven framework by using data driven and keyword driven framework. * Conduct Automation/Manual testing using the Standards, guidelines, and structured methodology in testing the application using Java. * Design, develop and implement Web services for User Acceptance Test cases and plans. * Design and execute the automation scripts using Selenium-WebDriver. * Implement Page Objects, Data Driven using Selenium WebDriver, JAVA, and JUnit. * Automated System testing for trading transactions, exchange operations and payment methods using Selenium WebDriver. * Develop Manual & Automation test scripts for client server and web-based applications using Java. * Enhanced test cases using Java programming features and TestNG annotations. * Responsible for creating automation framework using POM- Page Object Model, and Data Driven to test web application. * Performing Functional, Regression, GUI, and Integration testing using Selenium with Java. * Involved in performing UAT Testing. * Involved in the Continuous Integration of the automation framework with Jenkins. * Implemented BDD, Cucumber to run Regression Tests on multiple platforms and browsers in parallel. * Responsible for reporting and tracking the defects using JIRA.   QA Analyst/Automation Engineer at Northrop Grumman. Aug 2014 - Nov 2016 Herndon, VA   * Reviewed Project Artifacts, analyzed Requirements, designedtest plan, and provided weekly status report that includes testing metrics, test logs and test summary reports. * Extensively used Selenium WebDriver(data-driven, XPath locator) for testing web application. * Follow Agile testing methodology, participated in daily SCRUM meetings and testing each SPRINT deliverables. * Involved in providing the efficient locators strategy like XPath and CSS to run WebDriver script in stable condition. * Prepared Test Plans, RTM, Test Methodology and Test Case, Test Scripts as per Functional and Business requirement for System/Functional Test Specification. * Worked with all Agile Development and SCRUM process throughout the entire project. * Performed negative and positive testing for the application. * Involved in developing detailed test plan, test cases and test scripts using ALM for Functional, Security and Regression Testing. * Used ALM to track and report system defects and bug fixes. * Environment: Selenium WebDriver, JAVA, Cucumber, HTML, XML,Windows, UNIX. * Implemented BDD, Cucumber to run Regression Tests on multiple platforms and browsers in parallel.   QA Analyst at E\*TRADE Bank. Sep 2012 – Jul 2014 Arlington, VA   * Extensively used Selenium (data-driven, XPath locator) and WebDriver for testing web application. * Involved in providing the efficient locators strategy like XPath and CSS to run WebDriver script in stable condition. * Environment: ALM, Selenium Webdriver, Unix, MS Excel, XML, Java, Oracle, SQL Server, Windows. * Analyzed various Documents and Use Cases to prepare the detailed Test Plan. * Developed detailed Test cases, Entrance and Exit criteria for the application being tested and ensured that standards for documentation were followed. * Involved in Automation Scripts Execution, development, debugging, reviews, analyze results and reporting defects. * Executed test scripts relating to mouse hover using Actions class and found hidden elements using XPath, CSS, DOM and window handle classes. * Performed Cross browser compatibility testing on Chrome, Firefox, IE browsers, IOS using TestNG. * Performed Synchronization using Explicit & Implicit waits. * Executed test cases and participated actively in System Testing, UAT and Regression Testing. * Created test reports generated out of TestNG and captured the error screenshots. * Executed RESTFUL services API testing (Java client and SoapUI) and validated responses by adding Assertions. * Interacted with the Development team and the Environment team in prioritizing the defect list and validating known bug fixes. * Responsible for execution of regression scripts on each Service pack release and updated results in Quality Center. * Protector End to End testing. * Tested GUI with web object checkpoints, Database checkpoints and Run-Time Record check points using hybrid model of descriptive programming and object repositories in QTP. * Provided UAT testing status information to the quality assurance lead, project manager, and various business stakeholders. * Environment: Selenium WebDriver, QTP, Quality Center, JAVA, HTML, XML, Java Script, VB script, J2EE, Oracle, Windows, UNIX. |