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| Mohammad Rafiq  Noori | **Software Test Automation Engineer**  **Work Authorization: US Green Card Holder**  rafiqnoori.2016@gmail.com  301-257-8654  College Park, MD 20740 |

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| **Professional Summary** | * **Focused Automation Engineer with over 9 years’ experience in Information Technology, diverse manufacturing, and production environments. Background in lean manufacturing and quality assurance with focus on meeting production customer service and quality goals.** * Specialized in Software Quality Assurance Testing, proficient in testing on Client/Server and Web based applications and experience on Core Java, and OOPS concepts. * Experience and domain knowledge in Banking, Retail, E-Commerce, Insurance, Financial-Mortgage domains, and their workflow. * Extensively worked on all phases of Software Development Life Cycle (SDLC), Bug Life Cycle and methodologies such like Agile, SCRUM and Waterfall Model. * Hands on experience in writing test scripts for web and client server applications using test automation tools such as Selenium WebDriver/IDE/Grid. * Hands on experience on Junit, features of TestNG framework for Unit testing and Maven for Project building. * Experience in the development of Data driven and Hybrid Automation frameworks in Selenium. * Good experience in testing both SOUP and REST services using SOUP UI, Ready API, Postman, REST-Assured and tested both in JSON and XML format. * Used REST-Assured Automation with BDD approach & TestNG for (Data Driven Testing). * Experienced in Web Services testing using SoapUI, XML, WSDL technologies. * Experience in Back-End testing, data validation, Database testing using SQL queries. * Developed Test Scripts to implement Test Cases, Test Scenarios, and features for BDD (Behavior Driven Development) using Cucumber. * Experienced in working on Selenium WebDriver automation script in Java for Page Object Model (POM) cross-browser testing. Used testing annotations to group the test methods and for cross-browser. * 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. * Unique ability to adapt to changes and changing environment. * Experienced in distributed and parallel testing using selenium Grid. * Good experience in CICD suing none-pipeline Jenkins. |

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| **TechnicalSkills& Tools** | |  |  | | --- | --- | | * Automation Tools * API Testing Tools * Web Debugging Tool * Databases * Programming Language * Testing Framework * Operation System * IDE * Versioning Control * Web Technologies * continuous Integration Tool * Project Methodologies * Defect Tracking Tools * CICD * Testing Types | * Selenium IDE/WebDriver, GRID, * Read API, SOAP UI, Postman, REST-Assured, JMeter, * XPath, Fire path, Firebug * MySQL, Oracle, PostgreSQL, MS Excel * JAVA, Python, XML, SQL, Gherkin * Cucumber, TestNG, JUnit, Data Driven * Windows (XP, Vista & 7, 8, 10), Unix/Linux * Eclipse, IntelliJ IDEA MySQL, PG Admin * Git, Bitbucket * XPath, CSS, HTML, XML, * Maven * Agile-Scrum, Waterfall V-Model * JIRA, HP, ALM Rally * Jinkins, GitLab, Maven * Functional, System, Regression, Acceptance, UAT, BVT | |

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| Experience | **Juner Test Automation Engineer May 20, 2018– Current**  **UnitedHealth Group, Washington DC**    **Seattl**   * Involved in building automation framework from scratch using Selenium WebDriver, JAVA, and Cucumber (BDD) and TestNG (Data Driven Testing) * Developed Automation framework implementing Page Object Model, using JAVA, Selenium Web driver and Cucumber. * Performed BDD (Behavior Driven Development) using Cucumber Features, Scenarios and Step Definitions in Gherkin format. * Experience on Core Java, OOPS concepts. * Used MAVEN for build management, and Jenkins for Continuous Integration of the builds. * Assessed and analyzed user stories and participated in Sprint planning, Review Sessions & Scrum Meetings and developed Test scenarios, Test cases, Test data, Test procedures, Test reports. * Performed User Acceptance testing (UAT) exclusively in an agile environment. * Used Selenium WebDriver to run test cases in multiple browsers and cross Platforms. * Performed UI, Functional and Regression testing by automated using Selenium WebDriver, Cucumber Maven, and Jenkins. * Integrated Automation scripts (Selenium WebDriver API) in Continuous Integration tools (Jenkins) for nightly consignment run of the Script. * Utilized JIRA as defect tracking tool on the project. * Examined the Business Requirements Document (BRD), designed Test cases and Test scripts for the application under examination. * Designed the test scripts and analyzed the results in various levels of the application including integration, regression, functional and acceptance testing using Selenium. * Implemented Regression and Smoke test execution as a discrete step of the deployment process by using Selenium WebDriver. * Involved in preparing a report of all automation difficulties and test results for a further application using Maven. * Delivered back-end testing for data validation using SQL in Oracle and executed SQL Queries on database tables to verify the database. * Participated in Stand-up meeting, walk-through meeting, weekly automation meeting with all other QA, weekly assessment meetings with business analysts and developers.   **Environment & Tools: Java, Selenium** **Web Driver**, **Selenium Grid**, HP ALM, **Jenkins**, MAVEN, **Apache**-**POI**, **Cucumber (BDD),** **TestNG (Data Driven),** **TDD**, **Ready** **API**, **REST**-**Assured**, **SoapUI**, **Postman**, **Gherkin**, **JMeter**, Oracle DB, Eclipse, **Docker**, XML, HTML, SQL, XPath, MySQL, MS Office suite, SDLC, STLC, XML, **JSON** and HTML, Windows XP, 7, 10, Browsers: Chrome, Firefox, and Edge.  **Test Automation Engineer November 10, 2014 – May 6, 2018**  **TD Bank, Cherry Hill, NJ**   * Developed Test Cases, Use Cases and Automation test scripts. Other activities included test execution report and generation in accordance with Quality Assurance best practices. * Extensive use of descriptive programming to create effective and efficient reusable functions and maintaining them in a neat function library to be used by the team. * Gathered requirements documents such as business requirements and design document and other related documents. * Experience with Postman tool for Manual Testing API Rest Request * Experience on Core Java, OOPS concepts. * 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. * Involved in design and implementation of Selenium WebDriver automation framework for smoke and regression test suites (TestNG and Maven). * Utilize CSS selectors, IDs, and XPaths to locate elements on Web pages. * 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. * Set up Jenkins for scheduled automation test run and that will trigger Smoke Test script by receiving email. * 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. * Experienced in Cross Browser Testing by executing the test cases in Firefox, Chrome and Internet Explorer. * Participate in Agile Scrum methodology and attend Daily Scrum, Sprint Grooming, and Sprint Planning and Sprint Review meetings.   **Environment & Tools:** **Selenium WebDriver, Selenium Grid, Java, TestNG, Jenkins, SQL, Maven, HTML**, XPath, **Git** & GitHub, Windows 7. **My SQL**, MS Office suite; **JIRA**, SQL, SDLC, STLC, **Agile**/Scrum, XML, **REST**, **SOUP**, **WSDL**, **SOAPUI**, **JSON** and HTML, Windows 7, 10, Browsers: Chrome, Firefox, and IE.  **QA Analyst (Manual Tester) April 8, 2011– October 21, 2014**  **Nationwide Insurance, Columbus, OH**   * Responsible for overall project QA activities which include system requirement and designs; test strategies and test case development; test result documentation, prioritizing and resolution end user acceptance testing. * 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. * Performed Cross browser testing on Internet explorer, Firefox, and Chrome for browser compatibility. * Coordinated User Acceptance Test (UAT) processes and documented and addressed all the issues during the process. * Created and modified written test procedures, test cases, test data, and other test-related materials using approved software tools. * Worked with development teams to investigate and correct bugs and deficiencies based on testing results and involved in defect tracking and resolving production logs. * Performed all phases of end-to-end testing which includes Functionality testing, Regression Testing, GUI testing, Boundary testing, Negative testing, System testing, Ad-Hoc testing * 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. Involved in regression test planning, Manual- automated test executions and test result analysis. * 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. * 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. * Worked Extensively with Business Analyst and Developers to discuss the defects and their fixes. * Actively participated in daily Scrum meetings and involved in bi-weekly Sprint releases.   **Environment & Tools:** XML, **TDD**, MS-Office, **SQL Developer**, **My** **SQL**, MS Excel, SDLC, **Agile**/**Scrum**, JIRA, Firebug, Windows XP, 7, Browsers: Chrome, Firefox, and IE |

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| Education and Training | Bachelor of Since  University of Atefi  Certified in Leadership and Management  International Leadership and Management  Degree in Leadership Department (I.L. D |