**Makhliyo Rustamova**

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Green Card Holder

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| **Objective** | Detail oriented Quality Assurance Engineer with Over 5 years of experience in Banking, Salesforce and Financial industries having extensive experience in Automation and Manual testing of web based and client server applications using Java Selenium WebDriver, Maven, TestNG and Tricentis Tosca Automation tool. Strong knowledge Agile and Scrum development process. |
| **ProfessionAl Summary****TECHNICAL****Skills** | * Well versed with Software Development Life Cycle (**SDLC**) as well as STLC working in fast phased Agile Scrum teams.
* Expert in performing different types of testing such as **Functional**, **Regression, Smoke, UI, 508- Compliance/Accessibility, Back-end, and API** level testing.
* Extensively involved in **UI** **Automation** by using **Selenium WebDriver**, **Java,** **JUnit**, **TestNG**, **Maven**, **Cucumber**, **Jenkins**, **Jira** and **IntelliJ** **IDEA**, **Tricentis Tosca Commander**.
* Experience in using finder mechanism like **CSS, XPath** expression, **HTML** id, link, Text, Partial link Text and Name to find the Web Elements.
* Designed and Implemented **CI/CD** pipelines in **Jenkins** and **GitHub.**
* Hands on **Database** **SQL** Backend Testing, **Rest** Assured **API** Web service testing.
* Expertise in Designing and Automating Smoke & Regression suites using Tosca for **Salesforce** CRM platform. **Certified Tricentis Tosca Automation Engineer in UI as well API**.
* Solid understanding of **Test Planning, Test Design, Test Execution and Defect Reporting Troubleshooting** as well as **log analyzing.**
* Experience in **Web Accessibility 508 Compliance testing** using **AxeDev** tool **Screen Readers.**
* Expertise in **Microsoft Azure DevOps** and **Jira & Zephyr** to manage the **End-to-End** testing.
* Flexible and Adoptable to work under tight deadline and rapidly changing priorities and handle multiple assignment simultaneously.
* Excellent in communication, presentation, and interpersonal skills. Good team player with a strong inclination to improve and optimize process development and Implementation.
* **Excellent analytical and self- organizing skills assertive and a committed team player.**

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| Project Management Tools | Microsoft Azure DevOps, Jira Zephyr |
| Automation Testing Tools | Selenium WebDriver, Tricentis Tosca, Screen Reader |
| Programming Languages | Java, Gherkin, SQL |
| Building Tools  | Maven |
| Testing Frameworks | BDD, Page Object Model (POM), Hybrid Driven Framework |
| Test Build & CI Tools | GitHub, Jenkins |
| Project Methodologies | Agile Scrum, Waterfall |
| API & Database | POSTMAN, Tosca API, Swagger UI, SQL Server |
| MS Office Tools | MS Word, MS Excel, MS PowerPoint, Outlook |
| Education & Certifications | College Degree in Information &TechnologyCertified Tricentis Tosca Automation Engineer |

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| **PROFESSIONAL EXPERIENCE** | **Farm Credit Bank of Texas**Oct 2020 – PresentProject: Electronic Banking Platform* Prepared Test Plan, Test cases, Test Scripts and Test data for the application as well as for database verification based on the functional requirements and test specs.
* Attended daily Scrum, Iteration Planning and Release planning Meetings.
* Involved in testing in various business rules User/Customer functionalities, and Change Processes.
* Developed automation scripts for automation Functional and Regression testing using Selenium WebDriver, TestNG, Java, Maven and JDBC. Extensively worked in Regression testing, Parallel Processing using Selenium WebDriver in TestNG.
* Performed the build and maven dependencies using Maven build tool.
* Implemented Behavior Driven Development (BDD) framework using cucumber tool with Gherkins Language.
* Manage re-architecture of Jenkins and integration with Confluence for release management and documentation assets.
* Used XPath work with dynamic and static objects in Selenium.
* Created test approach and test cases for logging module.
* Reviewed and analyzed the existing test scripts.
* Developed HTML TestNG reports for analyzing the output of test using Extent Reports
* Developed synchronized using implicit and explicit wait conditions.
* Created automation scripts using Selenium Hybrid and Data-driven development framework.
* Developed Back-end testing using complex queries to retrieve the user information to cross validate in UI and database.

Environment: Selenium WebDriver, Behavior-Driven Java, TestNG, SQL, Apache POI, Maven, JDBC, Web Services Rest API, Gherkins, HTML, CSS, Jira, Zephyr, MSWord, Excel, Screen Reader AxeDev, Windows.**Home Health Care Inc. NY** May 2019 – Oct 2020Project: Customer Care Central* Analyze of Business requirement documents for creation and execution of Test Scripts, Test Cases and User Scenarios to provide optimal End to End test coverage.
* Designed, developed, and maintained Hybrid Automation Framework, Page Object Model from scratch using Selenium WebDriver and Junit and defining dependencies using Maven
* Used Java Language and TestNG framework for scripting
* Used Maven for building the WebDriver project and integrated with Continues Integration Tool Jenkins for running test on scheduled basis
* Extensively used such Selenium locators as XPath, CSS Selector for testing the application
* Implemented Page Object Model (POM) concepts using Page Factory Class to manage web elements separately making the framework reusable, organized and readable
* Developed Synchronization using Implicit and Explicit wait conditions
* Performed testing of application in different types of browsers and versions such as Google Chrome, Firefox, Internet Explorer
* Performed Functional, Integration, Regression and Smoke Testing
* Used IntelliJ IDEA for developing and debugging automation script
* Used Git & GitHub for version control
* Proactively tracked the bug tracking progress to resolution
* Reported Software Defects in Jira and was in communication with developers to resolve technical issues

**DataArt, NY**Jan 2017 – Apr 2019Projects: Metro Markets* Responsible for writing and executing Manual Test cases by reviewing the business functional and requirements and technical design documents for Salesforce service cloud-based Application.
* Hands on experience using Azure DevOps for Requirements and test plan, execution management and Defect Management.
* Perform testing activities, including functional, UAT and regression testing.
* Performed Backend testing with Microsoft SQL Server databases.
* Build and maintained status reports to highlight the state of releases, testing progress, impacts/concerns.
* Automated manual test cases by using Tricentis Tosca for Cases, Contacts, Accounts page layouts and record creation.
* Performed Cross Browser testing in the applications in different types of browsers and versions, such as Internet Explorer, Firefox, Google Chrome to stimulate production environment.
* Prepared Requirement Traceability Matrix to ensure the adequate coverage of the test cases.
* Reported bugs and sent e-mail notifications to the developers whenever there is a change in the status of the defects using standard Tosca Reports.
* Connected to database to query the database using SQL for data verification and validation.
* Followed Agile testing methodology, participated in daily Scrum meetings and testing each Sprint deliverables.

Environment: Tricentis Tosca, Data-Driven Framework, SQL, Web Services Rest API, POSTMAN, Tosca API, HTML, CSS, Azure DevOps, MSWord, Excel, Screen Reader AxeDev, Windows. Salesforce Lightning Experience, Salesoforce Classic, Database Validation, Cross Browser Validation |