MANOJ KUMAR G

Automation Test Engineer and Performance Tester

✉ : manojkumar.goddu@yahoo.com

📞 : +91-8500144720

in : www.linkedin.com/in/manoj-kumar04/

CAREER SUMMARY:

- Having around 3.5 years of experience in **Software Testing & Development** with having redundant experience skill in Manual and Automation Testing using Selenium Web Driver.
- Having 2 years of **Automation Testing** experience in **Selenium Web UI various** platforms like **Web UI, Mobile, Portal & Dotcom** in Enterprise domain.
- Understanding the business requirements and analyze the Application under Test(UAT).
- Experience in regression test planning (DRR) using risk-based testing approach for Automation testing.
- Experience in **Performance Testing** for API's using **Apache JMeter**. Extensively Performed the load test for the API by integrating the JMeter scripts with Taurus using the YML files.
- Experience in **Performance Testing** for UI using **Microfocus LoadRunner**. Experienced in creating the Vugen Scripts using selenium, performing the load test in the Performance center and report generation.
- Good Knowledge in **Accessibility testing** on the web applications using **JAWS** and **Color Contrast Analyzer (CCA)** adhering to the **A11Y standards**.
- Experience in **User Experience Testing** of the web applications using **Oracle Maxymiser Tool.**
- Continuous Integration knowledge on experience at scale using **SAUCELABS (to schedule scripts including Live Testing).**
- Experience in test management tools like **JIRA** and **Q-Test.**
- Involved in requirement gathering and understanding the system architecture with **Agile Model**.
- Experience in writing and executing the automation scripts for web application using Selenium Web Driver implemented with **POM** along with **TestNG.**
- Experience in **Data Driven Framework, Behavior Data Driven, Module Frame work** maintaining and updating the framework-based validation required on web application.
- Extensive expertise on API Testing using ReadyAPI and Postman.
- Experience in creating the policies on the Guidewire.
- I have been certified as **QTest Specialist Lvl 1** by Tricentis.
- Self-motivated, well-organized, details-oriented and a strong team player
- Troubleshooting and resolving issues in development, test and production environments

PROFESSIONAL EXPERIENCE:

- Working as Software Engineer in HCL Technologies Ltd. from July 2019 to till date.

Test Approaches	Waterfall, Agile/Scrum, SDLC, STLC, Bug Life Cycle
Testing Tools	Selenium WebDriver, TestNG, SoapUI, Apache JMeter, Microfocus LoadRunner, ReadyAPI, Postman, JAWS, CCA
Test Build & Integration Tools, CI/CD	GitLab, GitHub
Frameworks	Data Driven, Hybrid, Page Object Model (POM), TestNG
Programming Tools	JAVA
Utilities	Eclipse, GIT,
Defect Tools	JIRA, QTest
MS Office Tools	Outlook, Word, Excel, PowerPoint, OneNote

PROJECT DETAILS:

Client: United Services Automobile Association (USAA)　　　　　　　July 2019 - Present

Project Description:

USAA is a San Antonio, Texas-based Fortune 500 diversified financial services group of companies including a Texas Department of Insurance-regulated reciprocal inter-insurance exchange. USAA is designed to facilitate the financial security of its members, associates, and their families through provision of a full range of highly competitive financial products and services; in so doing, USAA seeks to be the provider of choice for the Armed forces community.

Roles and Responsibilities:

➢ Analyze Business Requirements and Design Documents to get a better understanding of the system from a technical and business perspective
➢ Wrote Test cases using Requirements and Design documents
➢ Manage testing activities test Scenarios, Test plan and Test cases.
➢ Developed checklists to perform functional, non-functional, regression and system tests.
➢ Developed and maintained test specifications, test data, troubleshooting test issues, tracked defects and recorded test results.
➢ Executed functional Test Cases and evaluated the results.
➢ Created the scripts for the performance testing and worked on the workload modelling to scale down the traffic for the Load test.
➢ Executed the Load, smoke and stress Tests. Evaluated the Serve-side and CPU metrics in the OpenShift pods and JVM's for result, prepared and shared the reports with the respective stakeholders.
➢ Prepared separate test scenarios for accessibility testing of the application adhering to the A11Y Standards.
➢ Executed the tests using the JAWS and CCA tools , prepared and shared the accessibility report reports with the respective stakeholders.
➢ Created and maintained test scenarios and test cases in MS Excel and loaded into Tricentis Qtest.
➢ Reviewed the Test cases and created test scripts for functional and regression testing

- ➢ **Identified defects, reported them on JIRA, analyzed defects** and closely followed them until the status was closed.
- ➢ Wrote test case and test plan for manual testing
- ➢ Manually performed functionality testing of the applications to make sure all the applications behave as per the business process
- ➢ Aided in generating System Testing Scenarios of end-to-end testing of application.
- ➢ Test Data for Automation Scripts in **Excel** for Test Data Driven Framework.
- ➢ Provided all the required sign-offs after thoroughly validating the application.
- ➢ Proactively hosted the daily stand-up and iteration planning.
- ➢ Attended meetings with logical data modelers to enhance knowledge of Back-end Testing.

EDUCATION DETAILS:

- ➢ BE in Electronics and communication (CGPA-8.99) – Sathyabama University – Chennai, India.

PERSONAL DETAILS:

- ➢ Date of Birth   : 4 May, 1998
- ➢ Nationality   : Indian
- ➢ Languages Known : English, Telugu, Tamil & Hindi

DECLARATION:

I hereby declare that the above information is true to the best of my knowledge.

Place: Guadalajara, Mexico   Manoj Kumar G