

Vinod Kumar S

Ph: +91 8675779945

Mail: vinodkumarshanmugam03@gmail.com

Career Objective:

Self-directed and motivated Software Engineer who works effectively in a dynamic environment. I would like to deliver maximum out of myself in favor of the organization.

Work Summary

- Currently working as **Software Test Engineer** in Aspire Systems under the payroll of Boss Techno Solutions with **4.2years** of overall Manual and Automation testing experience.
- Extensive experience in **Air Cargo & E-Commerce Domain**.
- Expertise in different Types of Testing - **Integration, System, Functional, Regression, Sanity, and Smoke**.
- Good Expertise in automating the Front End testing using **Selenium Web drivers, CORE JAVA and BDD & TDD Frameworks**.
- Experience in Automation Web Application testing using **Selenium Web Driver with Cucumber framework**.
- Experience in Build Automation Tools like **Maven** and Version Control Tools like **GIT**.
- Extensive experience in designing Test Scenarios, Test Scripts and Test Reports of automated test.
- Expertise in working with **SDLC, STLC** with **Agile-Scrum Methodologies** of Software development.
- Involved in **Ceremonies** like Daily Scrum call, Sprint Planning, Sprint Review and Retrospective.
- Hands on experience in Tracking and Reporting of defects using Defect Tracking Tools – **JIRA**.
- Experience in handling **Continuous Integration** and **Continuous Deployment**.
- Good experience in writing **X-paths** to identify web elements.
- Having Basic Knowledge in **SQL** query handling.
- Executed automation scripts on different browsers / environments & reported defects results to the Team.
- Good interpersonal skills with clear understanding of business process.

Qualification

Bachelor's Degree from **Info Institute of Engineering** at Coimbatore.

Technical Skills

- **Application Development Tools** : Selenium, Java.
- **Testing Types** : Manual Testing, Automation Testing.
- **Testing Frameworks** : Cucumber, J-Unit, TestNG, Data Driven and POM.
- **Tools & Utilities** : Selenium Web Driver, GIT, Maven, Jenkins.
- **Project Management Tool** : JIRA.
- **Domain Knowledge** : Air Cargo & E-Commerce.

Project Profile

Project Title : Zando (October 2019 to Till Date)

Description: It is the largest Online Retailer in South Africa. As an Automation Engineer, I am responsible for the Automation testing of our Product website.

Key Roles:

- Designed and Developed **Test plan** and **Test scripts** based on **BRD** and User Stories.
- Performing testing on the application based on the requirement.
- Prepare and execute test scripts using Selenium.
- Located web elements using **X path expressions**, **CSS Selectors**, etc.
- The automation testing was developed using Cucumber framework.
- Reviewing the Test reports using Cucumber.
- Preparation of automation tests using **Cucumber with J-unit framework**.
- Involved in **Smoke** testing, **Regression** testing and **User Acceptance** testing.
- Good Experience in Resolving Conflicts while using **GIT**.
- Logged the defects in **JIRA** in order to perform defect lifecycle.
- Filed and tracked the defects using JIRA.
- Works with cross functional project teams to define performance metrics and acceptance criteria.
- Followed **Agile/Scrum Methodologies** for all of the project activities.
- In Agile environment, attended Daily Stand Up meetings, User Stories Grooming Sessions and Team Retrospectives.

Project Title : Aloha Air Cargo (August 2018 to September 2019)

Description: Leading Air Cargo service in Hawaii, USA.

Key Roles:

- Performed **manual testing** as per the requirements for the Application.
- Analyzing the user stories and planning the user stories to be completed in the particular sprint.
- Involved in Preparation of Test Plan, Test Scenarios, Test Cases and Test Data.
- Complete **Regression, Positive, Negative, Integration** and **Functional testing** to produce bug free product.
- Responsible for GUI and **Functional Testing using Black box Testing Techniques**.
- Involved in Test Execution, Results Evaluating and Defect Reporting.
- Defect tracking and generation of reports done with Excel sheet.
- Worked on story dashboard for each sprint and involved in the completed software development (**SDLC**).
- Being part of every requirement gathering and decision to understand and deliver thoughts.
- Report testing status to QA Manager and Project Team weekly.
- Ensure defects are closed in timely manner.

Declaration

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

Place: Chennai

(Vinod Kumar S)