SAI BHAVYA SRI

## Career Objective

In quest of a challenging position in the organization that offers me, generous opportunities to utilize my skills and abilities while accomplishing personal, professional as well as organizational goals. I am also eager to accept a position in an exciting new field that I have not yet had the opportunity to work in.

## Professional Summary

* A highly competent and results oriented Software Engineer with around **3 Years** of experience in Software Testing of web and windows based applications.
* Experience in **Manual & Automated** Testing of GUI and functional aspects of Client - server and Web based Applications on multiple levels of SDLC and Software Testing Life Cycle (STLC).
* Good Knowledge of **Object Oriented programming Concepts (OOPS), Core JAVA, SQL Queries, HTML, XML**.
* Experience in **Functional, Regression and System** testing using Manual and Automation testing.
* Having experience in testing all backed REST APIs using **Postman** and **Fiddler**
* Having extensive working experience in continuous integration software tool Jenkins and integrating with **Git** and Defect logging and Test Execution tools such as **Jira, ALM**.
* Expertise in analyzing the requirements, preparation of test cases based on **Acceptance criteria**, executing the Test Case, finding and reporting the Defects.
* Have experience in writing **DML, DDL** and **Joins** in **Oracle and SQL Server**.
* Seasoned professional with outstanding knowledge on setting up QA Process from scratch, **Test planning, Test Strategies, Test Suites, Test Estimation, execution, monitoring** and resource balancing skills with ability to support multiple simultaneous projects.
* Defining best practices for project support (Time tracking / delivery plans / daily and weekly status generation and documentation).
* Equipped with the aptitudes of positive attitude, strong analytical abilities, and ability to work under pressure, passion to learn new technologies and methods, leadership qualities. Team player with good analytical, technical, communication and interpersonal skills.

## Technical Skills:

Operating Systems : Windows XP, Window 7, 8, 10

Testing : Manual and Automation Testing

Languages/Technology : Core JAVA, SQL, XML, HTML

Tools : Eclipse IDE, Jira, Git, Jenkins, Selenium, Postman and Fiddler

RDBMS : SQL Server 2008, Oracle

Automation Framework : Keyword based Framework

## Professional Experience:

**1st Job:** Joined as a **Software QA Specialist** on **May 2017 to Till Date** at **Amber Road Solutions Pvt. Ltd.**

## Academic Qualifications:

* Masters of Technology in Power System (2020) from JNTU University 75%
* Bachelor of Technology in Electrical & Electronic Engineering (2017) from JNTU University with 72%
* 10+2 with Mathematics, (2013) from A.P. State board with 97%
* High School (2011) from A.P. State board with 91%

## Project Details:

**Project 1 – FTA (Free Trade Agreement)**

Client Name : NIKE, Motorola, Xiaomi etc.

Tools and Framework : Jira, Postman, Git, Jenkins, Oracle SQL Developer.

Testing : Sanity, Functional, Regression (Test Method-Manual )

Duration : 16 months

Team size : Eight

Role : Team Member- Tester.

SDLC Methodology : Agile

**Project Description**:

Free Trade Agreements (FTA) are agreements between two or more countries for preferential trade programs designed to reduce or eliminate duties assessed for products that are qualified for FTA. Free Trade Agreements are also known as Special trade programs which result in reduced import costs, where the applicable duties/taxes/fees are generally lower on specified goods originating in a particular country.

The plug-ins are categorized based on the regions.

**Responsibilities and Tasks:**

* Analyze, Design, preparing test cases based on client requirements.
* Interacting with Onsite counterpart on Daily Calls.
* Strong ability in communicating with Development Teams and ability to work on multiple projects and prioritize workload, developed expertise in client interaction.
* Manually tested APIs using postman tool.
* Analyzing Requirement documents and preparing the test cases for all the modules for every release and bring to an end the test execution on time for each release.
* Participated in Defect Retesting and Regression testing for every release.

**Project 2 – BOM (Bill Of Materials)**

Client Name : NIKE, Motorola, Xiaomi etc.

Tools and Framework : Jira, Postman, Git, Jenkins, Oracle SQL Developer

Testing : Sanity, Functional, Regression (Test Method-Manual & Automation)

Duration : 15 months

Team size : Eight

Role : Team Member- Tester.

SDLC Methodology : Agile

**Project Description:**

The Bill of Material (BOM) is a list of raw materials, parts, or components and their quantities that are needed to manufacture a finished product. Typically, a finished product is manufactured or assembled using many smaller parts called components. Components themselves can be made up of other smaller component parts, thus making a BOM multi-level in structure by having sub-assemblies within a BOM.

**Responsibilities and Tasks:**

* Worked in Agile environment, reviewing the User Stories to gain understanding of Business Requirements.
* Prepared and Executed Automation Test Scripts as per Requirements using Hybrid Framework
* Tested the REST calls (POST, GET, PUT, DELETE methods) using Postman Tool.
* Prepared Traceability Matrix to show the test coverage requirement vs. Test scripts.
* Performed various testing like smoke testing and regression Testing.
* Involved in querying using SQL and updating records and validate database records as expected.

## Personal Details:

Gender & Status : Female & Single

Date of Birth : 31st Oct 1995

Nationality : Indian

Work Location : Bangalore

Present Address : #19-1, 10th Cross, Maruthi Nagar, Madiwala, Bangalore, Karnataka – 560068.

## Declaration

I hereby declare that the information that I have furnished is authentic, and true to the best of my knowledge.

SAI BHAVYA SRI