Vaishnavi V. Patil

Cell : 8530282377,9356034199

E-mail: patil12vaishnavi@gmail.com

Career Brief:

- Total 3+ years of experience in **Manual Testing, Automation Testing,** and **ETL Testing**
- Basic knowledge of web services & web service testing (**RESTAPI web services Testing**) using **Postman** Tool and **Python** language.
- Experience in **JIRA.**
- .

Professional Summary:

- Good expertise in **Manual Testing** and **Automation testing** selenium with **Python** Language.
- Experience with **BDD** (Behaviour - Driver Development) framework with **allure** reporting.
- Experience with **Unit Tests** with **HTML** reports and **POM** (Page Object Model).
- Experience in **Mobile App Testing with the Appium tool.**
- Experience in **Git.**
- Exposure to Software Engineering processes and familiarity with various life cycle models like **Agile** And **V-model.**
- **Design** the test case and Review with respective Customer requirements.
- Familiar with **Test Strategy, Test plan**.
- Experience in **Functional and Non-Functional Testing.**
- Experience in **Database testing** using **SQL** to check the data validity and integrity.
- Involved in the preparation of **Test scenarios, Test cases,** and **execution** of the same.
- **Test Results Analyzing, Sending Suggestions** and **Defects.**
- Good exposure in **Bug Life Cycle.**
- Work on **Agile methodology** and participated in **Scrum meetings**.
- Worked as a Software Test Engineer for Testing Client-Server Billing Framework for OSS/BSS.
- Commitment, result oriented, and interested to learn new technologies.

Software Skills:

- **Operating Systems**: Windows XP, Windows 7, UNIX, LINUX, Mac OS.
- **Languages Known**: UNIX (Commands), MYSQL Query Language, Python Language.
- **Database**: MYSQL Server.
- **Tools:** JIRA, Postman, JMeter, Selenium (Automation testing), Appium Mobile app testing, Git
- **Framework:** BDD, Unit Test, POM Frameworks
- **Manual Testing Skills**: Functional Testing, Regression testing, Integration Testing, Retesting, Smoke, Sanity testing, All testing techniques, and API Testing.

Professional Work Experience:

- **Organization** –
PS International Info services.

- **Designation** –
Software QA Engineer

- **Duration** – 3 years
- **Location**- Pune

Projects Undertaken:

Project 1

- **Project Name:**
  Wireless Network
  Environment
- **Role**: **Automation Test Engineer**

Project Details:

SINEMA E is used to set up Wireless Network Environment in Industrial Plants. SINEMA E mainly consists of three modules Access Point Editor, Loading Configuration Data (Up/Down Load) and Site Survey. SINEMA E is a planning, simulation and configuration software that simplifies the installation and commissioning of the wireless network with the help of integrated simulation functions and visualizes IWLAN networks by displaying the coverage, signal-to-noise ratio, access point overlapping etc. taking into account the device parameters and environmental conditions. The planning and installation of the wireless network is made easy by using both integrated and user-defined catalog entries for WLAN devices, antennas and wireless obstacles as well as standard graphic formats for importing maps/plans of the environment.

Responsibilities:
- Perform Integration testing, Functional testing
- Preparation of test specification
- Clarify and understand software requirement
- Perform test activities
- Implement a test automation solution
- Ensure conformance to organization and project quality processes
- Manage customer relationship
- Verify software error fixes

Project 2

- **Project Name   : CRM and Invoice Generation.**
- **Role   : Software QA Engineer.**

Project Details:

The information from the E-shop is based on the type of customer goes to the CRM application in. XML file. This information is then forwarded to OSS (Operations Support System) where service provisioning and activation/deactivation takes place. Network Switches play an important role in this entire process. It is being used by all different serviceproviders. Network switches have the customer's CDR (Call Detail Records) in raw format in .DAT file. It is then processed by the mediation system to create a file called the Usage file for generating the bill. This usage file is then passed over to BSS (Business Support System) where different processes like Rating Engine, Billing Engine, Discount Process, and Credit Control take place and a final report is generated. The final report is checked and verified and if it iscorrect it goes for final invoice generation. The final invoice is being sent to CRM in "response.XML" format.CRM in response gives to E-Shop where order completion is shown in GUI.

Responsibilities:

.
- ➢ Analyzing the Requirements of the client
- ➢ Preparing Test Scenarios.
- ➢ Preparing Test Cases for module, integration, and system testing.
- ➢ Preparing Test Data for the test cases.
- ➢ Preparing Test Environment to execute the test cases.
- ➢ Analyzing the Test Cases prepared by other team members.
- ➢ Executing the Test Cases.
- ➢ Defect Tracking using Jira.
- ➢ Giving mandatory information about a defect to developers to fix it.
- ➢ Communication with the Test Lead / Test Manager.

Education:

- Completed **Master in Biotechnology** From Punyashlok Ahilyabai Holkar, Solapur University, Solapur with **FirstClass** in 2019.

Personal Details:

Date of Birth	**: 12 July 1997**
Correspondence Address	**:** Flat No. 30. Chandrangan phase 5, Ambegao pathar,Pune
Permanent Address	**:.** C- 35/36 Om Shanti Niwas, Kadadi Nagar , Solapur
Language known	**:** English, Marathi, Hindi
Nationality	**:**Indian

Date:
Place: Pune

Vaishnavi Vishwas Patil