Vikas Gaikwad

Email: **vbgaikwad449@gmail.com**   **Mobile:** 8381081037

Company/Designation: Expleo | Functional Test Engineer

Role: Manual, Automation, Agile Tester

Professional Summary

- A result-oriented **Banking and Telecom Tester with 2.3 years** of experience in **Expleo** and working as a **Functional Test Engineer**. Flexible and proven performer in managing multiple tasks, demands and delivering results on time and within budget.
- Enthusiastic learner who quickly grasps and implement Business logics, technical skills, Quality process.
- Worked on different stages of testing including **System** Testing, **Functional** Testing, **Regression** Testing, **Integration** Testing and QA activities including Software Testing Lifecycle (**STLC**) and DevOps Methodology.
- Vast exposure to Software Development Lifecycle (**SDLC**) and Software Testing Lifecycle (**STLC**) from requirement gathering to final delivery/maintenance.
- Proficient in designing automation solutions with sound understanding of technical/ operational bottlenecks, as well as requirements put forth by the clients.
- Extensively worked on STLC models – **Agile**, **Waterfall** and good knowledge in Test management, analysis, planning and execution.
- Expertise in **Server** testing using **Unix Commands** and having excellent experience in **Shell scripting**.
- Proficient in Defect management, including Defect creation, tracking, and reporting using Industry standard tools like **JIRA, RALLY.**
- Performed **data validation** testing writing **SQL queries.**
- Preparation of Requirement **Traceability** Matrix and Conduct test Case review with stakeholders.
- Very good in Test Execution Process and Defect Status Life cycle (**DSLC**). Proficient in Defect management, including Defect creation, tracking, and reporting using Industry standard tools like JIRA, RALLY.
- A very good **team player** with excellent Communication (Verbal and Technical), Presentation and reporting skill.

Automation Skills

- Expertise in Testing **REST API** using **Rest Assured Framework & Postman.**
- Strong knowledge in Web Services testing via tools Postman and Restful Web Services.
- Having Experience in **Test Automation framework** (**Keyword** and **Data** Driven) development for Rest API Validations using **Rest Assured**, Maven (Dependency Management), **TestNG** (Assertions) and **Apache POI.**

- Write Pre-Request and Test scripts using Postman's (PM Library) and basic JavaScript incorporating the concept of Env Variable, Global Variable, Collection Variable and Local Variables.
- Experience in Data driven Testing, Cross browser testing and Parallel Test execution using Selenium WebDriver and TestNG
- Created a **data driven framework** using **excel** and **csv** files to test APIs where a fixed set of data is passed.
- Well Versed in designing **Data driven framework** using Apache POI Library and Maven Dependency management for reference libraries.

Selenium Automation

- Started Exploring selenium in my current project and performed below work in last 6 months
- Created **Test cases** Using Element **locators** and **Selenium Webdrive** methods.
- Execution of **Selenium Test cases** and Reporting defects.
- Involved in **Regression** Testing using Selenium
- Involved in Automation Environment setup using Eclipse, Java, Selenium WebDriver jars and TestNG.
- Experience in implementation of **Automation framework using Selenium.**
- Involved in **Automation** Infrastructure Development using **Selenium**.

Technical Skills

- **Server**: Apache Tomcat Server, XAMPP, Node JS.
- **Automation Tools:** Basics of JIRA, Rally, Rest Assured, Selenium, POSTMAN, Shell Scripting, REST API
- **Languages**: Linux
- **Databases**: SQL Developer, Oracle,
- **Operating Systems:** Ubuntu, Windows

Work Experience

- Currently working as a **Functional Test Engineer** in **Expleo** India Pvt Ltd from **July 2020.**

Education

- Completed **BE in Mechanical** from **SRTMU University** with distinction in **2020**

Project 1

Client   : A Leading **US Based Telecom Service Provider**

Project   **: Telnet Broad Network**

Company   **: Expleo**

Role   **:** SDET Profile

Vertical   : Dynamics, Business Support Testing, Operational Support Sysytem, Fault management (Monitoring Application), Cramer

Tools : Jira, Rally, Postman, Selenium, SQL, TOAD, Putty, CRM, Provisioning, BSS Application, NMS application

Team Size : 26

Env : SIT/ UAT/ Production and Preprod Environment

Methodology: Agile Scrum

Designation : Functional Test Engineer

Description

Aussie Broadband Corporation Limited is an Australian telecommunications company which builds and operates telecommunications networks and markets voice, mobile, internet access, pay television and other products and services. It is a member of the S&P/ASX 20 and Australia's largest telecommunications company by market share. Aussie Broadband is the largest wireless carrier in Australia.

Roles & Responsibilities:

- ✓ **Test cases designing** for both manual and automation as per **User stories or Features**
- ✓ Test cases execution (Manual and Automation).
- ✓ Executed accurately and concisely Report Progress, **Defect Status using JIRA for Bugs.**
- ✓ Worked in **Functional** testing, **Integration** testing, **Regression** testing, **UAT**, and Sanity Testing.
- ✓ Handling war room and bridges for **triaging the issues.**
- ✓ Handling all testing stages from SIT to till production activity.
- ✓ Issue **Debugging** and **Root Cause identification.**
- ✓ Handling Environment setups. And creating automated scripts for bounce and clean-ups.
- ✓ Defect Logging & tracking in QC and Rally for Waterfall and Agile projects, respectively.
- ✓ Estimation of Planning and Execution tasks.
- ✓ Analysing the requirement by taking HLD, AID document for waterfall projects and Features and corresponding User stories for agile projects to write the test cases.
- ✓ Automated **Business flow** using **Backend API automation using SOAP, Postman**.
- ✓ Monitoring for applications, servers and respond tool arms, alerts in a timely manner.
- ✓ Provided health check support for system and servers.
- ✓ Managing Incident Ticket Tool system.
- ✓ Troubleshooting system problems

Project 2

Client : A Leading **US Based Banking Organization**

Project : TD Ameritrade

Tech : Web-based & Windows based Applications

Vertical : Investment Banking Migration Project

Team Size : 16

Methodology: Agile Scrum

Role : Regression, Integration, Backend Automation Using Rest API, Selenium Webdrive

Company   : Expleo

Designation   : Functional Test Engineer

Roles & Responsibilities:

✓ Performed testing for Research relate functionalities including Heat Map, Investment Screener, Compare Investments, What If I Had Invested, Tracking Alerts with the help of data provided by third party Screener, Markit on Demand, News Feeder
✓ Also involved in tracking the securities as per real time and delayed data
✓ Preparing Functional & Integration Test Cases and Test Execution based on Priority
✓ Defect management using Quality Centre/JIRA.
✓ For automation, test Case writing using Behavioral Data Driven for Rest APIs validation predominantly worked with Using Postman for automating API Validations.
✓ Created a data driven framework using excel and csv files to test APIs where a fixed set of data is passed.
✓ Understand problem statements, requirements and business scope.
✓ Created test plans for the new features being implemented for application.
✓ Performing Regression testing, functional testing, System Integration Testing and Production Testing.
✓ Test planning and scoping of test scenarios with TA. Responsible for review meeting with Product Owners and Client.
✓ documents needed for each track and plan test design activities.
✓ Used SQL server to develop and execute test scripts in SQL, to validate the test cases.

Personal Details

✓ Name   : Vikas Gaikwad
✓ D.O.B   : 07/03/1996
✓ Marital Status : Single
✓ Nationality   : Indian
✓ Languages   : English, Hindi, Marathi

✓ Permanent Address   : Chincholi rao wadi, Barshi Road, Latur, Maharashtra

Declaration

I hereby declare that the data furnished above by me are true to the best of my knowledge.

Vikas Gaikwad