

# Vikas Gaikwad

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Company/Designation: Expleo | Functional Test Engineer

Role: Manual, Automation, Agile Tester

## Professional Summary

- A result-oriented **Banking and Telecom Tester with 3.2 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 (**DSL**). 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 Testing
- 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 11 months
- Created **Test cases** Using Element **locators** and **Selenium webdriver** 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 Testing.
- 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 Web driver

**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, Market 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**