

# Vijay Karajanagi

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## Summary

Having 5.4 years of experience in Manual testing and Automation of web-based applications using Selenium WebDriver. A Flexible attitude towards learning new technologies. Solution-focused, tenacious with proven success in proactively gathering requirements and promptly implementing targeted solutions.

## Education

### Tontadarya Engineering

**College-** Bachelor's Degree

Computer Science

Gadag, Karnataka

Graduated July 2014

## Employment History

### DELL (Through Sonata Software Limited)

Software Development Engineer in Test- SDET

Bengaluru, Karnataka

March 2019-Present

### Sumeru Enterprise Tiger Business Solutions Pvt. Ltd.

Software Test Engineer

Bengaluru, Karnataka

January 2018 - January 2019

### Technoinfoware India Pvt.Ltd.

Software Test Engineer

Bengaluru, Karnataka

January 2016 – January 2018

## Professional Skills

<b>Automation Tool</b>	: Selenium Web Driver,
<b>Language</b>	: Core Java, C#
<b>Database</b>	: SQL
<b>QA Tools</b>	: Jira, Mantis, TFS.
<b>API Tools</b>	: Postman, Swagger.
<b>Manual Testing</b>	: Web -based Application, Android and IOS Application.
<b>Version Control</b>	: TFS, GIT.

# Work History

## 1. Account Management:

**Role:** QA engineer

**Client:** DELL

**Environment:** Web application.

**Tools:** C#, BDD, Spec-flow, Sauce Labs, .Net Core 2.1 and N-unit

### **Description:**

Account Management allow users should be able to navigate to Custom Groups within eSupport: Preferences to be able to view their existing custom groups, create new or modify existing custom groups using their visibility model to select sites/ products. The master data for these custom groups is from database ,create integrations to fetch and send the data back for custom groups and also create custom notification alerts for the custom groups.

### **Responsibilities:**

- Analyze Business & Functional requirements
- Agile Methodology.
- Followed **BDD** and **TDD** Frameworks for UI and API's Automation
- Writing Test Cases and procedures to ensure coverage of and conformance to business requirements.
- Involved in Sanity Testing for web application on Initial builds manually.
- Converting Manual test cases into Automated Test Scripts.
- Test Suite-Smoke Daily schedule runs in Sauce labs
- CICD-Pipeline: Daily and Weekly Schedule Run's
- Rabbit-MQ: Message Queue testing

## 2. EnCollect

**Role:** QA engineer

**Clients:** DBS Bank, Federal Bank, Volkswagen Finance.

**Environment:** Windows 10, Web application, Android/IOS application.

**Tools:** JIRA, Manual, Selenium, Postman, SQL

### **Description:**

ENCollect ACS(Automated Collection System) is the product designed to serve the purpose of collection system of Loan accounts for financial and Banking service domain. The Mobile app helps the agencies and bank staff users to record real-time collections (EMI),feedback from the customers about their payments, upload an image etc . The app also has features to track the real time location of the user and distance covered by him to achieve his targets, which are set by Higher authorities. ENCollect being an collection app, it hosts various payment options to choose from while accepting the payments from customers.

### **Responsibilities:**

- Analyse Business & Functional requirements
- Checking API responses using Postman.
- Good knowledge on SQL.

Conducted testing and analyzed results and submitted observations to the development team.

Designed testing scenarios for Black box testing type. Conducted testing and analyzed results and submitted observations to the development team.

- Designed testing scenarios for Black box testing type.
- Completed automation of functional and regression testing.
- Performed all types of black box testing
- Performed manual testing on web-based application, android /IOS application.
- Execution of Test scripts and Regression suite.
- Used TestNG for Reports.
- Used Extent Report for custom report generation.

### **3. EnSource**

**Role:** QA engineer

**Clients:** American Express, Lasco.

**Environment:** Windows 10, Web application, Android/IOS application.

**Tools:** JIRA, Manual, Selenium ,Postman, SQL.

#### **Description:**

ENSource is basically a Sourcing application which can help users collect customers real-time information at source(For eg : gathering the info to issue credit cards and Loans). One of the unique thing about the system is the ease at which the whole process is handled. It's all DIY Dynamic Form Builder which helps the user highly customize the application according to the requirement without even wanting to change the core system. App has a functionality of moving the queue from a particular accountability to other and many more of such functionalities

#### **Responsibilities:**

- Analyze Business & Functional requirements.
- Writing Test Cases and procedures to ensure coverage of and conformance to business requirements.
- Involved in Sanity Testing for web application on Initial builds manually.
- Involved in Mobile Application Testing [Android, IOS].
- Converting Manual test cases into Automated Test Scripts.
- Involved in Bugs Tracking & Prepare Bug Report Document.

#### 4. **Stockist BillingSolution:**

**Role:** QA engineer

**Clients:** Tata Chemicals Limited, Hind ware faucet

**Environment:** Windows 10, Web application, Android application.

**Tools:** Mantis, Manual Testing, Selenium, SQL

**Description:**

Stockiest Billing Management System is a web based application, which is used to handle all operations in Stockiest Level Billing, and can provide a better service to Consumers It is also provide better service to the administration, to automate all the activities of administration.

**Responsibilities:**

- Involved in understanding the client requirements and project functionalities.
- Involved in Sanity Testing for web application on Initial builds manually.
- Preparing Test cases for Functional testing.
- Integration testing and Execution of Test-Cases.
- Involved in Bugs Tracking & Prepare Bug Report Document.
- Stock Updates and Stock Transfer - Validating Monthly stocks from SAP File Ingratiation database and in application, Stock transfers from stockist to another stockist.
- Preparing Test Execution Report and submitting to Management.
- Converting Manual test cases into Automated Test Scripts.
- Written scripts for handling all the types Pop-Ups and Frames.
- Used POM design technique for Framework.
- Prepared the customized report using Extent Reports.

## Personal Details

Date of Birth: 31/07/1990

Marital Status: Single.

Languages Known: Kannada, English and Hindi.

Linked In Profile: <https://www.linkedin.com/in/vijay-karajanagi-382232b7/>

## Declaration

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