Mb.No: 7019043891  
  
B-TECH (Information Technology), National Institute of Technology, Surathkal

# Professional Summary

Passionate Software QA professional having **6+ years** of experience in the field of Manual, Mobile and Automated Testing using Hybrid, Keyword and Data driven frameworks and having hands on experience in building the framework on Katalon Studio.

# Manual Testing –

* Understanding business requirement document and identifying scenarios.
* Involvement in setting up Test Environment, Test Design, Test Execution, Defect Reporting and Test Status Reporting.
* Writing, reviewing and executing test cases.
* Performing Smoke Testing, Functional Testing, Integration Testing and System Testing.
* Excellent in performing exploratory testing by composing creative scenarios.
* Preparing Test Summary, report and Release notes.
* Performing Globalization Testing, Compatibility Testing and Ad hoc Testing.
* Preparing defect report and raising the ticket in defect tracking tool.
* Involved in defect reviews.
* Performing test case review process.
* Identifying test data using test case design technique.
* Preparing traceability matrix to achieve minimum coverage in the project.
* Attending client calls.
* Experience in working in **Agile Process** –

✔Attending daily standup meetings.

✔Attending scrum meetings.

✔Understanding user stories and preparing test cases.

✔Understanding FDD (Functional Design Document).

# Automation Testing Using Selenium WebDriver –

* Well acquainted with Hybrid Frame Work (Data and Keyword driven).
* Worked with Junit and TestNG.
* Worked on the katalon studio and created a framework to run in the web application
* Developing properties files and reading the content from properties file.
* Reading data from excel using POI API.
* Generating HTML based reports.
* Identifying objects based on Xpath, Id, Name, LinkText.
* Handling multiple browsers and alert boxes.
* Handling exceptions and performing RCA in the project.

**Load Testing:**

* Good understanding of **JMeter** tool
* Performing load test on Java APIs and analyzing results
* Worked on the Regular expression for the dynamic values being changed on regular intervals
* Analyzing threads communication and release of threads after execution using Visual VM.
* API Testing has also been carried out to check the request and response from the application.

**Experience Summary:**

* **Bridgera LLC** from October 2019 to Present.
* **WeP Solutions Ltd** from October 2017 to September 2019.
* **BeWo Technologies Pvt Ltd** from June 2016 to October 2017.
* **Key Mitra Solution Pvt Ltd** from March 2015 to May 2016.
* **Q-Spider** from Oct 2014 to March 2015.

**Technical Profile** –

Testing : Automation and Manual Testing (Web and Mobile Applications) Automation Tools : Selenium, Appium, TestNg, Maven

Defect Tracking Tool : Jira, Quality Center, Bugzilla Test Management Tools : HP ALM, Test-Link

Project Management Tool : Redmine, Swift Kanban Languages : Java, MYSQL

Operating System : Windows XP, Windows Vista, Windows 7/8/10, Mac IDE : Eclipse, Android Studio

API : Postman, Advanced Rest Client

**Work Experience –**

**Project #1**

Company Name : Bridgera

Client Name : Zippy shell and 1800packrat

Role : QA Automation Expert

Duration : Jan’20 – To Date

Team Size 5

Tools : Katalon Studio, Selenium WebDriver, Appium, Bugzilla, Test Link

Technology : Android, Windows, Java, MySQL

# Project Description -

1-800-PACK-RAT provides portable storage containers for local and long-distance moving. Call us today to see how we make moving and storage simple. It provides short time and Long Distance Moves in order to meet the customer requirements, move from one facility to other facility and sometimes will get stored in the Warehouse and charges being applied based on the Mileage distances.

# Roles and Responsibilities –

* Understanding the business requirement and creating test cases and traceability matrix.
* Performing Smoke Testing, Functional Testing, Integration Testing.
* Developed and executed Selenium scripts in Katalon studio.
* Working with the Team to build a automation framework using Java/Eclipse
* Created a Hybrid Framework that includes TestNG, Maven, POM and Extent Reports, Batch run Files
* Worked on the Jmeter Scripts in order to perform the load on the application

**Project #2**

Company Name : Bridgera

Client Name : WizeView and Bridgera Test Automation Framework Role : QA Automation Expert

Duration : October’19 – January’20

Team Size 3

Tools : Katalon Studio, Selenium WebDriver, Appium, Bugzilla, Test Link

Technology : Android, Windows, Java, MySQL

# Project Description -

WizeView is a mobile application leveraging IoT technologies to enable cost effective home health care. Also working on developing Bridgera’s Test Automation framework using Katalon Studio.

# Roles and Responsibilities –

* Understanding the business requirement and creating test cases and traceability matrix.
* Performing Smoke Testing, Functional Testing, Integration Testing.
* Developing hybrid framework using Katalon studio as well as Appium.
* Developed and executed Selenium scripts in Katalon studio.
* Automated android mobile application testing using Appium + Selenium**.**
* Working with team to spec and develop Bridgera Automation Framework features and capabilities

# Project #3

Company Name : **Wipro e-Peripherals (WeP) Digital Service Limited**

Project Name : GST Genie Retail

Role : QA Engineer

Duration : October ’17 – Till Present

Team Size 6

Tools : Selenium WebDriver, Appium, Bugzilla, Test Link

Technology : Android, Java, MySQL,

# Project Description -

WeP digital Service Limited offers a one-stop solutions for managing every aspect of your business – billing, inventory management, Customer management, purchase and sales management. The software application has multiple payment options like card, multiple wallet integration and Aadhaar enabled payment Systems

# Roles and Responsibilities –

* Understanding the business requirement and analyzing it.
* Performing Smoke Testing, Functional Testing, Integration Testing and System testing.
* Composing test cases based on the acceptance criteria defined in the Project Management Tool.
* Updating tasks against each feature in the Project Management Tool.
* Attending Grooming and Sizing sessions for each backlog/user story.
* Developing hybrid framework using Selenium WebDriver as well as Appium for mobile application automation.
* Automated Web Application using **Selenium + TestNG**
* Automated android application using **Appium + Selenium + TestNG**
* Involved in **Compatibility testing** on different Browsers and OS.
* Updating properties file to store locator values of the object.
* Reading data from excel sheet using POI API.
* Attending daily standup meetings.
* Preparing and publishing Test and Bug Reports.

# Project #4

Company Name : **Wipro e-Peripherals (WeP) Digital Service Limited**

Project Name : Genie Enterprise (Centralized Server)

Role : QA Engineer

Duration : October ’17 – Till Present

Team Size 6

Tools : Selenium WebDriver, Bugzilla, Test Link, TestNG, Maven

Technology : Windows (7/8/10), Java, MySQL

API : Postman, Advanced Rest Client

# Project Description –

WeP digital value Network automates and empowers retail grocery store, while offering consumers compelling value and choices. FMCGs and eco-systems partners can increase their revenue and get a direct communications channel to retailer networks. Data of the customers will be made secured by maintaining in the Centralized Server by creating different user and to keep to track of Inward and Outward Management

Reports. Payments can also be tracked by generating the reports of made transactions.

# Roles and Responsibilities –

* Understanding the business requirement and analyzing it.
* Performing Smoke Testing, Functional Testing, Integration Testing and System testing.
* Composing test cases based on the acceptance criteria defined in the Project Management Tool.
* Updating tasks against each feature in the Project Management Tool.
* Attending Grooming and Sizing sessions for each backlog/user story.
* Developing hybrid framework using Selenium WebDriver as well as Appium for mobile application automation.
* Good understanding of handling **popup** and popup types.
* Good knowledge in **locaters**, **XPath**, synchronization.
* Using **Select** class and **Action** class.
* Well versed with **TestNG** and annotations, TestNG suits.
* Well versed with Framework design, Frames and **POM** model class.
* Automated Web Application using **Selenium + TestNG**
* Involved in **Compatibility testing** on different Browsers and OS
* Updating properties file to store locator values of the object.
* Reading data from excel sheet using POI API.
* Attending daily standup meetings.
* Preparing and publishing Test and Bug Reports.

# Project #5

Company Name : **BeWo Technologies Pvt Ltd**

Project Name : Grocer online Retail POS Application

Role : Software Test Engineer

Duration : June ’16 – October ‘17

Team Size 5

Tools : HP ALM, Version One

Technology : Windows, Java, MYSQL, MongoDB

# Project Description –

Android POS Billing Solution that is specifically tailored towards empowering the hospitality and FMCG industry. Application that integrates various functions to enhance online marketing of packed products, making it one of the most effective grocery store software developments.

# Roles and Responsibilities –

* Understanding the business requirement and analyzing it.
* Identified required test scenarios for the project.
* Preparing/Updating the test case document for testing the application. Conducting the test including Smoke, Functionality, Regression Testing for android device (POS device and ADD screen) and cloud.
* Design and preparing the test cases to validate the application.
* Involved in configuring retailer details into database
* Involved in testing web application.
* Involved in testing mobile application (Android + iOS).
* Automated Web Application using **Selenium + TestNG+ Maven+ Design Pattern**
* Automated android application using **Appium + Selenium + TestNG**
* Involved in **Compatibility testing** on different Browsers and OS.
* Sending the test case Execution Report status report on daily basis and weekly basis.

PERSONAL INFORMATION:

Name : - Harish Takle

Father's Name : - Suresh Takle

Date of Birth : - 24th July 1991

Contact Address : - H.no- 19-1-41/1, Plot No- 36 Ambika Nivas, New Adarsh Colony 3rd,  
 Bidar, Karnataka-585401

Place: - Bidar **Harish Takle**