# Vignesh E

Senior QA Engineer



Seeking a challenging position in an organization where I can use my talents and skills to grow and expand the organization I belong, as well as myself.

# **Professional Summary**

- I have 6+ years of industrial testing experience in both manual and automation.
- Being able to use Java to construct Selenium web driver scripts and automate web-based applications.
- Having good experience in different automation frameworks like Cucumber BDD, Junit, TestNG, POM and Data driven framework.
- Experience working in a highly Agile distributed team with Scrum processes.
- Analyzing Business Requirements/Features and preparing the Test conditions.
- Good experience in writing X-paths and CSS selectors to identify web elements.
- Experience in API Testing.
- Experience in Postman tool and Rest Assured.
- Expertise in developing BDD scripts with Cucumber and Step Definition for behavior.
- Experience in Build Automation Tools like Maven.
- Experience in Functional, Regression and System testing using automated testing tool Selenium WebDriver.
- Extensive experience in designing Test Scenarios, Test Scripts and Test reports of automated tests.
- Expertise in working with SDLC, STLC with Agile-Scrum methodologies of software development.
- Hands on experience in Tracking and Reporting of defects using Defect Tracking Tool JIRA.
- Maintaining the checkout and check in the source code from GIT.
- Taking part in customs like the Daily Scrum call, Sprint planning, Sprint review and Retrospective.

## Skills

- Core Java
- Selenium WebDriver
- Maven Cucumber (BDD)
- Junit & TestNG
- Mobile Testing (Appium)
- Data Driven Framework
- Page Object Model
- GIT & JIRA
- SQL
- API (Rest Assured)

# Work Experience

Cognizant Technology Solutions

QA - Automation Engineer

Sept 2018 – Jan 2024

iSON Xperiences

Senior QA Engineer

Jan 2024 - Present

# Education

#### **BE - Civil Engineering**

Kongu Engineering College,

Perundurai, Erode

Aug 2012 – June 2016

First class - 66% CGPA

# Professional Experience

Project Name: Libra Internet Bank
Role : Senior QA Engineer

**Domain**: Banking

Tools Used: IBS | OpenKM Professional | Selenium – WebDriver | Java | Cucumber - BDD | X-Ray

Jan 2024 - Present

#### **Description**:

The bank has nearly 57 branches all across Romania. The bank has a vast tech team of it's own and we, a team from India is employed through iSON xperiences. I am working here as Senior QA engineer. I have been involved in various projects here like foreign exchange, Customer relationship management, etc.

# **Responsibilities:**

- Involved in database testing with IBS and OpenKM Professional.
- Automation Framework Development Implementing Page Objects, Maven, Selenium WebDriver –Java, cucumber.
- Involvement in preparation of test scenarios, test cases and test data.
- Identifying the test cases which need to be automated and which cannot be automated. Prepare the Automation script with Selenium java using Cucumber framework.
- Creating Test cases using element locators and Selenium Web driver methods. Regression script execution and analyze the results.
- Raise the bugs in Jira and Re-test resolved defect.
- Reporting the bugs to development team and analyzing issues. Implementation of Data driven framework.
- Involved in Smoke testing and Regression testing using Selenium. Experience in code check-in and check-out in Git.

- Experience in automating test cases. Core Java, Selenium, Rest API
- Prepare Step definitions and Feature files in Cucumber using BDD.
- Implementation of Data driven framework.

**Project Name:** The Works

**Role** : Software Test Engineer

**Domain** : Ecommerce

**Tools Used**: Selenium – WebDriver | Java | Cucumber - BDD | Appium

May 2020 - Jan 2024

## **Description**:

It is a discount retailer based in the United Kingdom selling an extensive range of books, art and craft materials, gifts, toys, games and stationery. It has more than 500 stores across the UK and Ireland as of September 2023. It was announced in July 2018 that The Works, approximately one-third owned by Hoyle, would have an initial public offering and a valuation of £100 million. Hoyle retained the largest shareholding of 15% after the flotation.

## **Responsibilities:**

- Involved in Automation Framework Development Implementing Page Objects, Maven, Selenium WebDriver –Java, cucumber.
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- Experience in automating test cases. Core Java, Selenium, Rest API
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- Implementation of Data driven framework.

Project Name: Heritage Bank
Role: Software Engineer

**Domain** : Banking

**Tools Used** : Selenium - WebDriver | Java | TestNG

Sept 2018 - May 2020

#### **Description:**

The bank has over 62 branches and mini-branches in southern Queensland and New South Wales and sells home loans via a network of mortgage brokers in every state and territory in Australia. The bank's customer contact centre is also based in Toowoomba, Queensland.

## **Responsibilities:**

- Good knowledge on STLC / SDLC Life Cycle and Agile Methodologies.
- Testing expertise in an agile setting that allows for swift situational adaptation.
- Filed & tracked the defects using JIRA, Designed and Developed Test plan and test scripts based on the BRD and User Stories.
- Participate actively in rituals like sprint review meetings, sprint retrospective meetings, and daily stand-up calls.
- Involvement in Database Testing Responsible for GUI and Functional Testing, using Black Box Testing Techniques. Understanding existing test cases and test data, and executing the test cases and validating results in line with the project schedule and productivity metrics.
- Creating the Test case and Executing the created Test case and taking responsibility for the set of feature need to be implemented in the application.
- Running Regressing Testing for ensuring the performance of the old code is not impacted dew to new feature implemented.
- Test script execution and analyses the failed scenarios.
- Involved in scrum ceremonies such as sprint planning, daily scrum meeting, review and retrospective.

# **Declaration**

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

Place : Chennai

Date : (Vignesh E)