


## CONTACT

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## CARRIER OBJECTIVE

To obtain the position of Software tester in an organization that recognizes my skills and utilizes them for the benefit of the company.

Seeking a Software Test Engineer role where I can apply my expertise in Selenium, JUnit, and Agile methodologies to ensure the quality and functionality of web applications.

## TECHNICAL SKILLS

- Java Programming language
- Selenium WebDriver
- Cucumber (BDD)
- JUnit
- TestNG
- Data Driven Framework
- Page Object Model
- API Testing (Rest Assured)
- POSTMAN (API Tool)
- Appium
- JMeter
- Agile Methodology
- JIRA
- GIT & GIT-HUB
- Jenkins

# MARIMUTHU K

## AUTOMATION TEST ENGINEER

## PROFESSIONAL EXPERIENCE

- 3.5 years of testing experience in the industry, both **Manual** and **Automation**
- Having experience in using frameworks like **Cucumber, POM, JUnit, TestNG, Data Driven** framework
- Having experience on Automation tool like **Selenium WebDriver**.
- Experience in identifying **X-path**.
- Involved in various types of Testing like **Smoke & Sanity Testing, Functional Testing, Retesting & Regression** Testing according to Test Plan.
- Experience in build tools like **Maven** and managing **java** automation projects.
- Experience in using code management tools as **GIT & GIT-HUB**
- Participated in all **Agile** Ceremonies like Sprint grooming, sprint planning, Daily standup, Sprint Review and Retro meeting.
- Having knowledge in creating test scripts, test scenarios, and test results for automated tests
- Having experience of using **JIRA's** defect tracking tool to track and report defects.
- Experience in writing **BDD** scripts with **Cucumber's** Feature Files
- Experience in API Automation **Rest Assured** and Manual testing **Postman tool**.
- Having knowledge about **Mobile testing** for Native, Hybrid and WEB Based application
- Knowledge of **Performance Testing** with **JMeter** and analytical tools.

## EXPERIENCE

Working as a Automation Test Engineer in **Photon**.

# Project Summary

## Project Name [II]: Sports accessories

### Description:

Online Sports store is an e-commerce-based web application. where the user can view the product related to sports and can buy the product online. Admin or shop owners can add the product according to the product category or product type.

### Roles & Responsibilities:

- Analyzing the user stories.
- Preparing the test scenarios, test cases and preparing test data. Analyzing the test cases and identifying which can be automated.
- Used Maven to build and run the Selenium **WebDriver** with **cucumber**.
- Developing BDD with **Cucumber** and **JUnit** tests using by writing feature files and step definitions.
- Creating highly efficient code and maintained locators in **Page Objects Models**. (POM)
- Execution of test scripts and debugging.
- Raise and track defects in **JIRA** until closure and Re-test resolved defects.
- Involved in testing the application utilizing the Scrum (**Agile**) methodology.
- Participated in the all-Agile ceremonies – Sprint Planning, Daily Scrum Meeting, Sprint Review and Sprint Retrospective.
- Maintain the source code in **GIT** repositories.
- Reviewing the Test Reports and Preparing Test Summary Report.
- Having experience in **API (Rest Assured& Postman)**

## Project Name[I]: Banking

### Description:

This project is a model Internet Banking Site. This site enables the customers to perform the basic banking transactions by sitting at their office or at homes through PC or laptop. The customers can also apply for loans and credit cards through this site.

### Roles & Responsibilities:

- Participating in analysis of Functional requirements.
- Preparing Test Case based on functional Specification documents to satisfy the new business requirement.
- Maintain **Test scripts/cases, Test Data in Excel**.
- Peer review or TL review of Test scripts/cases, Test Data reports.
- Involved in **Functional Testing, System Testing, Integration Testing**.
- Keeping and maintaining a log of defects and follow-ups.
- Performed **Regression testing** on software after the bugs were fixed. To verify if new bugs are generated in the product.
- Reporting and Summarizing test results

## Declaration

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

(MARIMUTHU K)