

## **SUMMARY**

Senior Software Engineer with 4 years of experience in Quality Engineering (Web Automation, Mobile Automation, API Automation and development of tools based on Python and Visual Basic for Applications, to eliminate redundant manual efforts)

## **PROFESSIONAL EXPERIENCE AND SKILLS**

- Development of keyword, data, behavior-driven and hybrid automation frameworks
- Design of automation test scripts
- **Programming language:** Java, Python, Visual Basic for Applications
- **Test Automation framework:** TestNG, Cucumber BDD, Unified Functional Testing
- **Test Automation tool:** Selenium with Java, Selenium with Python, Selenium Grid, Appium, Unified Functional Testing, SoapUI, Postman
- **Build management:** Maven, Gradle
- **Test and defect management tool:** Jira, HP Application Lifecycle Management
- **Version control:** Git
- **Miscellaneous tool:** Jenkins, Oracle SQL Developer, PuTTY, ZOC, WinSCP
- Good self-learning, analytical, communication, collaboration and team building skills
- Can acclimatize to the working environment with an experience in working for different types of clients

## **EMPLOYMENT HISTORY**

### **Maveric Systems Limited (August 2017 – Present)**

- **Senior Software Engineer**, October 2020 - Present
- **Senior Test Engineer**, September 2019 - September 2020
- **Trainee**, August 2017 - August 2019

## **ACCOMPLISHMENT**

- Service Strategy Award for providing solution to a network related issue, which held back people from starting with their work in remote mode

## EDUCATIONAL QUALIFICATION

Course	Institution	CGPA/Percentage	Year of passing
Bachelor of Engineering in Electronics and Communication	Loyola – ICAM College of Engineering and Technology, Chennai	7.05	2017
XII	Velammal MHSS, Chennai	84.5 %	2013
X	S.B.O.A. MHSS, Chennai	86.4 %	2011

## PROJECT EXPERIENCE

**Client:** Vodafone, Qatar

**Project Name:** Olympus

**Role:** Senior Software Engineer

**Duration:** 7 months (May 2021 – present)

**Tool:** Selenium with Java, TestNG with Maven

**Module:** Customer Relationship Management application for store users of Vodafone, Qatar

**Description:** The project is to design and perform regression testing on the Customer Relationship Management application used by the store users of Vodafone, Qatar. Other (non-regression) automation project requests were also undertaken.

### Responsibilities

- Design and execution of automated tests
- Handling of ad-hoc client requests
- Building of tools to eliminate redundant manual efforts

**Client:** Metro Bank, United Kingdom

**Project Name:** Payment Services Directive 2 – Strong Customer Authentication

**Role:** Senior Software Engineer

**Duration:** 11 months (June 2020 – April 2021)

**Tool:** Selenium with Java, TestNG with Maven, Cucumber with Gradle

**Module:** Strong Customer Authentication, Retail and Business Banking

**Description:** The project is to design and perform regression testing on the various applications of Metro Bank, United Kingdom with main focus on Strong Customer Authentication, through both manual and automated tests. Other (non-regression) automation project requests were also undertaken.

### Responsibilities

- Development of automation framework
- Design and execution of automated tests
- Handling of ad-hoc client requests
- Transition (knowledge transfer) of project to another vendor
- Building of tools to eliminate redundant manual efforts
- Preparation of test data
- Logging of defects

**Client:** Metro Bank, United Kingdom  
**Project Name:** Fortress Upgrade  
**Role:** Senior Test Engineer  
**Duration:** 9 months (September 2019 – May 2020)  
**Tool:** Selenium with Java, TestNG with Maven

**Module:** ActivID Authentication by HID Global, Retail and Business Banking

**Description:** The project is to design and perform regression testing on various applications of Metrobank, United Kingdom with main focus on ActivID Authentication application developed by HID Global, through both manual and automated tests. Other (non-regression) automation project requests were also undertaken.

**Responsibilities**

- Design and execution of automated tests
- Handling of ad-hoc client requests
- Building of tools to eliminate redundant manual efforts
- Documentation of application process
- Preparation of test data
- Logging of defects

**Client:** Citi Banco Nacional de Mexico S.A, Mexico  
**Project Name:** Regression Automation Pack Programme  
**Role:** Trainee  
**Duration:** 25 months (August 2017 – August 2019)  
**Tool:** Selenium with Java, Unified Functional Testing  
**Module:** Retail and Business Banking

**Description:** The project is to design and perform automated regression testing on various applications of Citi Banamex Bank, Mexico. Other (non-regression) automation project requests were also undertaken.

**Responsibilities**

- Design and execution of automated tests
- Handling of ad-hoc client requests
- Documentation of application process
- Transition (Knowledge Transfer) of project to another vendor

## **CERTIFICATION**

**Title:** Machine Learning, Data Science and Deep Learning with Python

**Organization:** Udemy

## **NON-PROFESSIONAL EXPERIENCE**

Machine Learning and Data Science with minimal practical experience.

## **OTHER INFORMATION**

**Date of Birth** : 06-09-1995

**Age** : 26

**Sex** : Male

**Marital Status** : Single

**Languages known:** English, Tamil

**Extra-Curricular** : Athletics

**Hobbies** : Reading, Listening to music

## **DECLARATION**

I hereby declare that the above-mentioned details are true to the best of my knowledge and I bear the responsibility for the correctness of the above information.

**Place:** Chennai

**Date:** 27-11-2021

[Jagadish Kumar M C]