### Muthukamatchi M

**QA Automation Engineer** 



An insightful passion-driven IT professional with around 4 years of extensive experience in the software development lifecycle, including designing, developing, and implementing full-fledged test plans, test suites, and test processes that resulted in finding tricky bugs, user acceptance, and significant cost savings.

#### **WORK EXPERIENCE**

## **Cognizant Technology Solutions,** Chennai, India — *Programmer Analyst*

June 2018 - Present

Opsec Security (https://www.opsecsecurity.com/)

- Technologies include Java, Selenium, TestNG, Mongo, Git
- Experience in Automating test cases using Selenium Web Driver, TestNG for Functional and Regression Testing.
- Developed Keyword Driven and Data-driven frameworks to retrieve test actions, test data from Excel files.
- Write Mongo and Elastic Queries for testing.
- Used git for tracking the codebase, proficient in using git command-line to commit, push, merge, etc.
- Proficient in testing REST APIs and functional testing of web applications.
- Experienced in JIRA maintaining stories, test plans, test execution cycles in JIRA for each sprint.

The Travellers Companies, Inc (<a href="https://www.travelers.com/">https://www.travelers.com/</a>)

- Technologies include Java, Selenium, Chai, Mocha, HP ALM, Soap
- Automation using an in-house framework (Travtest).
- Designed E2E Automation Scripts.
- Performed Functional Testing, Regression Testing and created Test Plan, Test Condition.
- Involved in organizational activities like goal tracking, seminars, trivia, coding games, etc.

# **OrchestrateHR Solutions Private Limited,** Madurai, India — *Application Developer*

August 2017 - May 2018

- Technologies include Java, Spring Boot, Selenium, HTML, CSS, Javascript.
- Designed various forms, APIs, and web pages, including basic UI test automations.

### **SKILLS / TOOLS**

Selenium, Java, TestNG, Jira, TestRail, Git, Jenkins, HTML, CSS, Javascript, MySQL, MongoDB, Elasticsearch

### **CERTIFICATIONS / TRAINING**

- Automation Anywhere Certified Advanced RPA professional
- Currently, on a Java
   Development track in Jetbrains
   Academy
   (<a href="https://www.jetbrains.com/edu-products/learning/java/">https://www.jetbrains.com/edu-products/learning/java/</a>)
- Done Udemy courses on
  - o Python
  - o Chai
  - o Mocha
  - MongoDB
  - Elasticsearch
  - Cucumber

### **EDUCATION**

B Tech (IT) — K.L.N. College of Information Technology, Pottapalayam, Sivagangai Dist.

Pass out year: 2017

CGPA: 8.3