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 (https://www.travelers.com/)

- Technologies include UFT, VB Script, Chai, Mocha, HP ALM, Soap
- UFT 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 ASP.Net, VB Script, SQL, Telerik Grid, Telerik Report Designer.
- Designed various forms and web pages.

SKILLS / TOOLS

Selenium, Java, TestNG, Chai, Mocha, Cucumber, Jira, TestRail, HP ALM, Rally, 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
 (https://www.jetbrains.com/ed
 u-products/learning/java/)
- Done Udemy courses on
 - o Python
 - Chai
 - Mocha
 - o MongoDB
 - Elasticsearch
 - Cucumber

EDUCATION

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

Pass out year: 2017

CGPA: 8.3