Test Automation Engineer

Rafał Michalski +48 508 273 006

<u>rafallovesworking@gmail.com</u> https://rafalloves.dev/

Key skills and qualifications:

I am a proactive and development oriented test automation engineer who is capable of dealing with every QA task. I can easily identify, describe and automate test cases and present results in a Business-friendly manner. I have experience writing test framework from scratch and mentoring junior automation test developers.

Commercial experience in software testing, analytical skills - test case identification, writing steps and acceptance criterias, test implementation in Cypress or Selenium, setting up CI pipelines, test results interpretation and presentation. Ability to test applications written in any framework. I have strong programming skills and I am knowledgeable in the field of DevOps.

I am a constant learner and my knowledge is always up-to-date.

Kev competences:

- Selenium, Appium, Rest Assured, TestNG, JUnit
- Playwright, Cypress
- Spring Framework, Cucumber
- Postman, Git, Jira, Docker
- Java, JavaScript, Typescript, HTML5, CSS3, SQL

Professional experience:

04.2023 - now

Test Automation Lead Quality Minds sp. z o o.

Test Automation for risk assessment software for a leading reinsurance company.

Responsibilities:

- Leading the QA team, providing mentorship and conducting code reviews.
- Rewriting three test automation frameworks from Javascript to Typescript, incorporating parallelization. (Playwright and Supertest with Cucumber).
- Setting up workflows.
- Conducting workshops.
- Leading technical interviews.

02.2022 - 03.2023

Ework Group

Test Automation Engineer

Independent Maintainer and Developer of two Selenium frameworks with a parallel test execution.

Responsibilities:

- Engineering test framework from scratch suitable for testing two critical business services.
- Setting up workflows.
- Mentoring and tutoring junior automation testers.
- API and GUI tests using the newest features of Selenium 4 (Chrome Dev Protocol)
- Creating module for automation of test result propagation between TestNG based tests and TestRail.
- Creating a database and a REST Service (Spring) responsible for gathering test results.
- Small fixes at frontend (React).

10.2021 - 12.2021 **C&F S. A.**

Test Automation Engineer

Test automation for pharmaceutical plant management system for a top pharmaceutical company.

Responsibilities:

- Working on test automation cases based on given criteria. Technologies used: Java, Selenium. UI and API testing.
- Code refactoring and maintenance.

08.2021 - 12.2021 **Apricot Sp. z o.o.**

Test Automation Engineer

E-commerce website testing.

Responsibilities:

- Cooperation with a client in order to find out Business needs.
- Business friendly presentation with workshop on how to interpret test results.

2021 - now Freelancer

Test Automation Engineer

Creating test automation frameworks on demand. Consulting in QA and test automation.

Education:

2010 - 2012 University of Warsaw

Mathematics

2009 – 2012 Warsaw School of Economics Quantitative Methods and Information Systems

Languages:

English: Fluent (C1)

German: Intermediate - reading (B1)

Polish: Native.