



Laurentiu Raducu

QUALITY ASSURANCE AUTOMATION ENGINEER

Profile

Passionate about technology, worked as an automation QA for more than 4 years. In my spare time, I am a freelance software developer, building apps in Node.js, Java with Spring, Python and C++.

Employment History

Software Developer Engineer in Test, IptiQ by SwissRE, Zürich

OCTOBER 2023 – PRESENT

- Designing and developing automated testing solutions for insurance products.
- Developing automated tests in Kotlin at unit and system levels.
- Creating strategies and approaches for testing front end and back end components
- Developing and maintaining CI/CD pipelines for continuous testing software.
- Optimizing existing solutions using design patterns and best practices.

Automation Test Engineer, UBS AG, Zürich

FEBRUARY 2020 – OCTOBER 2021

- Developing an automation framework to reduce manual test execution.
- Creating scripts for automating repetitive tasks.
- Working with the project stakeholders to define automation priorities.
- Working closely with subject matter experts for defining test plans and approaches for current releases.

Quality Assurance Automation Engineer, London Stock Exchange Group, Bucharest

NOVEMBER 2018 – FEBRUARY 2020

- Developing and maintaining the test automation framework of Unavista platform and all its reporting solutions. Currently, the language used is Java and the technologies used are Selenium, Jdbc, Jetty, Jasper Reports, Junit.
- Working with various compliance standards such as MiFiR, EMIR, G20.
- Performing automated tests for assessing the reliability, performance and usability of the platform and its solutions.
- Liaising with subject-matter experts for developing business scenarios for testing.

Regular Automation Quality Engineer, Luxoft, Bucharest

JULY 2017 – NOVEMBER 2018

- Working for UBS Investment Bank on ALM/KYC solution called Fenengo.
- Developing and maintaining automation test case suite.
- Executing automated test cases and reporting results.
- Working with Selenium WebDriver and Serenity frameworks using Java.
- Working with build management technologies such as Maven and Jenkins.
- Using scripting languages for automating certain processes for bug management and reporting.

Quality Engineer Functional, Misys Financial Systems, Bucharest

Details

Zürich

Switzerland

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Links

[Website](#)

[Linkedin](#)

[Github](#)

Skills

Java

Git

Python

c++

.net

REST services

Spring Boot

Node JS

Android

Languages

English

German

Hobbies

Snowboarding, video editing, playing the piano and chess.

JUNE 2016 – JULY 2017

- Development and creation of project design and testing environments in line with users requirements.
- Assembly of software programs in coherent and integrated systems with the purpose of testing and validating clients' specifications.
- Execute all types of testing (functional, regression, automated, performance, documentation).
- Perform quality assurance activities in agile iterations throughout all the phases of the product lifecycle.
- Maintain and develop automated GUI and API test cases.
- Work with subject-matter experts to develop real business test cases.

Technical Writer, Misys Financial Systems, Bucharest

MARCH 2014 – JUNE 2016

- Write and maintain the functional documentation for FusionCapital Sophis, FusionInvest and FusionCapital eTrading products.
- Provide product-related information to end-user through video tutorials and written documentation.
- Develop and maintain online help and release notes.
- Measure the quality of the documentation and develop reports using Atlassian Jira and Confluence systems.

Education

European Studies, National School of Political and Administrative Studies, Bucharest

OCTOBER 2010 – JULY 2013

Project Management, National School of Political and Administrative Studies, Bucharest

OCTOBER 2013 – JULY 2015