Razvan Moisa

Automation Tester
Automation Quality Assurance

Contact

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About Me

I'm an AQA that uses his passion for programming, analytical thinking and attention to details to find problems and deliver top quality products.

Skills

Python	3+ years
Git & Github	3+ years
Pytest	3+ years
Jira	3+ years
Test case & planning	3+ years
REST API	2+ years
Regex	2+ years
SQL	1+ years
Selenium	1+ years

Education

Gheorghe Asachi Technical University of Iași

Bachelor's degree   2016 - 2020

Experience

GlobalLogic Romania

Automation tester   March 2022 - Present

Developed and maintained automated UI and API tests for a desktop application used in the updating and calibration of electric vehicle hardware.

Contributed to the update and maintenance of the CI/CD pipeline, enabling parallel and remote test execution across multiple machines to improve automation efficiency.

Key contributions to the Automation Framework:
- Integrated OBS for video recording, enabling better test visualization and simplified debugging; utilized os.system to control OBS and manage video files.
- Implemented regex validation for input fields, allowing more granular control over the accepted values.
- Improved test stability and flexibility by:
  - Adding a rerun mechanism for failed tests using a dedicated library.
  - Allowing test suites to run against any build version by specifying the version in GitHub Actions and automating its download.

Skills: python, pytest, git, REST API, regex, Github Actions

Projects & Courses

Projects

- Implemented a web scraper for Emag that searches for a specified product, compares item names and prices against predefined values, and sends matching product links via Windows notifications.

Courses

- Udemy
  - Python Complete Masterclass for Beginners
  - Selenium WebDriver with Python Crash Course
  - The Git & Github Bootcamp
  - SQL for Data Analysis: Beginner MySQL Business Intelligence

- Linkedin Learning
  - Selenium Essential Training
  - Python Essential Libraries
  - Learning Git and Github
  - Introduction to Web APIs
  - Learning Regular Expressions (2019)
  - SQL Server Fundamentals: Master Basic Query TechniquesSQL