Maciej Jaroszewski

Junior Test Automation Engineer

Personal info

E-mail: mjaropraca@gmail.com

Mobile: +48 511 826 318

LinkedIn: Maciej Jaroszewski

Website: Maciej Jaroszewski

GitHub: Maciej Jaroszewski

Languages

English: C1

Tech skills

Java, Python, Django, Flask, JavaScript, Cypress, React, HTML, CSS, Bulma, Pandas, Render, FastAPI, REST API, JSON, WCAG, Postman, DevTools, Maven, Git, GitHub, MySQL, SQL queries, Docker, Linux, Bash, QA/testing, Selenium, RPA, K6, VS Code, IntelliJ, ChatGPT, Copilot, SEO, MS Office, JIRA, Confluence, Zephyr, SCRUM/Agile

Summary

I am an ambitious and motivated aspiring Test Automation Engineer with a strong, well-established general knowledge of programming and solid understanding of software testing principles based on the ISTQB framework (confirmed by certification). I am particularly skilled in Python and web development, but also have an experience with API and UI test automation using tools such as Postman, Java, and Selenium. I have built several projects from scratch, they are available live on my website, and the code, along with automated test suites, can be found on my GitHub. Detailed descriptions of my projects are available in the Projects section of my LinkedIn profile. Currently, I've completed an internship at Quality Island and looking for my first full-time opportunity as a Junior QA Automation Engineer.

Key skills:

- · skilled in Python programming and working with Python frameworks
- familiar with web development technologies and principles
- basic knowledge of test automation using Java and Selenium
- experienced in creating test cases, manual testing, and API testing using Postman
- basic knowledge of RPA tools, including UiPath, Blue Prism, and Automation Anywhere
- basic understanding of using AI tools in software testing

Professional experience

01/2025 - 04/2025 | Junior Test Automation Engineer | Quality Island

At Quality Island, I participate in a comprehensive training program that covers programming and test automation (you can find a detailed training programme here). As part of the internship, I actively take part in testing a real client's application (e-commerce platform), which is soon to be deployed to production and made available to a wide group of users. My main responsibilities as a testing team member are following:

- actively participate in defining the test scope for the application based on client-provided documentation
- prepare test cases and perform manual testing covering selected application modules
- validate the compliance of the tested product with applicable security standards, with particular focus on monitoring requests sent by the application to external servers
- create UI automation tests using Java and Selenium, following the Page Object Model and Page Factory design patterns

04/2021 - present | HVAC Technician / Quality Control Specialist | Sanz Clima Poland

My main responsibilities include supervising the production process and performing complex quality control of air conditioning units for buses. My key achievements to date, which have significantly contributed to optimizing important processes and positively impacted the organization's performance, are following:

- created a Python script that examined Excel-based order information and suggested the most resource efficient configurations, more than halving the waste of critical materials like copper and aluminium
- led and monitored the implementation of a technical documentation version control system, which was
 essential in resolving multiple inconsistencies in key engineering blueprints
- reduced the one-piece-flow cycle by several dozen hours per month by improving the operation of an automated testing device intended for testing the airtight integrity and voltage stability of HVAC units
- by carefully optimizing the OMTR machinery's control module using detailed manuals, I was able to lower system failures to an insignificant level
- worked with top bus manufacturers to gather, construct, and calibrate precision leakage-testing
 equipment, which was essential for the shift from a waterfall to an iterative development methodology



10/2014 - 03/2021 | Restaurant Assistant Manager | Muga Restaurant

Working as an assistant manager, my biggest success was achieving a 20% improvement in the team's daily task execution accuracy by precisely refining task definitions and implementing systematic workload calculations for my employees. I consistently encouraged my co-workers by introducing fresh ideas for problem-solving, resulting in an energetic and creative work environment. Using my strong ability to build positive relationships, I promoted client satisfaction and enhanced loyalty, which helped maintain Michelin's recommendation for our restaurant in the following years. Throughout my time there, I worked hard to achieve operational excellence, strictly following established procedures, which was crucial in maintaining the restaurant's leading position.

01/2005 - 07/2014 | Front Of House | Fine Dining Restaurants (UK, Ireland, USA)

Managing team coordination in demanding and high-pressure work environments was my main responsibility. I developed my ability to motivate staff, adjust quickly to changing conditions, and come up with practical solutions in stressful situations by leading multi-member teams at fine dining establishments in the USA, UK, and Ireland. My ability to actively listen, be patient, and resolve problems effectively was strengthened through years of close engagement with clients. In addition, my time abroad gave me the opportunity to cultivate openness and build positive relationships with others by teaching me how to successfully navigate multicultural environments. Daily interactions with people speaking various dialects gave me natural fluency and a high level of proficiency in the English language.

Education

09/1995 - 06/1999 | Economic High School in Poznań

Economics and Organization of Enterprises, Economic Technician

Courses and certifications

ISTQB: Certified Tester Foundation Level (CTFL) v4.0 **Quality Island:** Java Programming for Software Testers

Quality Island: Selenium Test Automation Comprehensive Training

Quality Island: AI in Software Testing

Atlassian: Agile Project Management Professional Certificate

Canonical: Ubuntu Linux Professional Certificate

Docker: Docker Foundations Professional Certificate

JetBrains: Java Foundations Professional Certificate

LambdaTest: Test Automation Professional Certificate

Microsoft: Career Essentials in Software Development

Mozilla: JavaScript Foundations Professional Certificate

OpenEDG Python Institute: Programming with Python Professional Certificate

Postman: Postman API Test Automation

SS&C Blue Prism: Robotic Process Automation Professional Certificate

Passions

financial markets, geopolitics, football, running, cycling, veganism

I agree to the processing of personal data provided in this document for realizing the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).