

Boda Alexandru-Florin

Software Quality Assurance Specialist



Cluj-Napoca, Romania

Remote

alexandru.boda@theqaguild.com

[LinkedIn](#)

PROFILE

I am a Software Quality Assurance Specialist with a solid understanding of the full SDLC, bringing strong manual testing skills focused on clarity, coverage, and quality. Experienced in end-to-end testing across complex web, real-time, and blockchain (dApp) systems, I combine manual rigor with modern automation building postman API suites and full Playwright module automation via agentic coding. I conduct backend validation with MongoDB and SQL, and leverage Grafana for log analysis and real-time monitoring.

EXPERIENCE

The QA Guild

APR 2024 — PRESENT

Guild Master — QA Lead

Independent QA consultancy. Leading QA engagements end to end, from test strategy and test design through execution, automation and reporting. Working with Playwright and agentic tooling.

Aviation

MAY 2025 — PRESENT

QA Specialist

Working on a complex, real-time resource management system, I drive quality across the entire testing lifecycle in close collaboration with Product Managers and Business Analysts. I lead end-to-end manual QA efforts—from test design and organization to full execution—while leveraging agentic coding to build comprehensive end-to-end test automation in Playwright across entire system modules. To streamline testing further, I develop Postman API scripts for test data generation and CRUD validation, perform back-end data verification using MongoDB, and utilize Grafana for log analysis and real-time monitoring.

Web3

2024 — 2025

QA Lead

Led manual QA for a blockchain dApp across desktop and mobile, covering crypto wallets and smart contracts. I created and executed comprehensive test plans and test cases to ensure cross-platform functionality and seamless user flows.

Better Quality Assurance

MAR 2017 — APR 2024

QA Manager

SEP 2022 — APR 2024

Crafting tailored workflows and procedures for projects, and ensuring smooth on-boarding while guiding team members in adopting best practices. Establishing KPIs to track efficiency and growth, and identifying areas for improvement. Managing client communication and reporting, leading stand-up meetings and building QA departments from the ground up. Implement robust risk management strategies to drive project success. Being part of estimation processes, harnessing my past experience to ensure smooth planning.



IT Project Manager

MAY 2022 — SEP 2022

Leading daily stand-up meetings, resolving stakeholder issues, managing client communication and reporting. Overseeing the Jira workflow and task management, project planning, monitoring and tracking budget allocations.

QA Team Lead

MAR 2021 — APR 2022

Onboarding new team members, offering technical assistance and guidance, designing architecture and framework for API and Cypress automated testing suites. I conduct one-on-one meetings to ensure team alignment and development. My expertise extends to using tools and platforms such as Postman, Cypress, and Salesforce (eCommerce).

Manual QA Tester

MAR 2017 — MAR 2021

Requirement analysis and estimations, sprint planning. Developing test cases, executing test plans, and employing various testing types. Bug reporting, SDLC processes, and collaborating with development teams. I manage project reporting, maintain functional ownership, and focus on user experience (UX). My technical skills include working with content management systems like Drupal and Umbraco in eCommerce and LMS setups, as well as utilizing tools such as Jira, Azure, Confluence and TestRail.

TOOLSET**LANGUAGES**

JavaScript, TypeScript, CSS, HTML, Python, SQL, Angular, React

DATA & MONITORING

MongoDB, Grafana, SQL

TEST & PROJECT MANAGEMENT

TestRail, Testmo, Tusk, xRay, Zephyr, Jira, Azure, TeamWork, Bugzilla, Trello, Confluence

AUTOMATION

Playwright, Cypress, Postman, TestSigma, GhostInspector

API & PERFORMANCE

Postman, Burp Suite, Charles, JMeter, BlazeMeter

PLATFORMS & SYSTEMS

Drupal, Umbraco, Salesforce, Git, Microsoft Office; Windows, macOS, iOS, Android

STRENGTHS

- Proficient in manual testing and automation knowledge
- Well versed in a multitude of testing types: acceptance, negative, integration, FE, API, smoke, regression, security, ad-hoc, black/white box
- Skilled in preparing comprehensive test cases, test plans and documentation
- Detail oriented, meticulous with a strong focus on user experience (UX)

- Thorough understanding of the Software Development Life Cycle (SDLC)
- Experienced in estimation and planning to ensure daily operational efficiency
- Strong critical thinking and logical reasoning abilities
- Effective problem-solving and decision-making skills
- Adaptable and open to embracing relevant changes
- Experienced in onboarding, providing technical guidance and mentoring junior team members

CLIENTS

Liquify • Nestlé Brands: Nesquik, Purina, Nespresso (Europe) • Samsung Electronics (Germany) • Electronic Recyclers 2 (USA) • Safilo Group (Italy) • CairnStack: Mortrack (USA) • Cocomore (Spain, Germany) • Vulog (France) • Collaboard (Italy)

EDUCATION

Electrical Engineering, Technical University of Cluj-Napoca • Oct 2016 - Jul 2020

LANGUAGES

Romanian - native • English - highly proficient

SOFT SKILLS

Open communication • Leadership • Management • Fast thinker • Attention to detail • Team player

INTERESTS • REFERENCES

Hiking, guitar playing, music production