

Abdelkbir Nainiaa

QA Automation Engineer

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Profile

Software Engineering student and detail-oriented QA Automation Engineer dedicated to building resilient, scalable test architectures. Proven expertise in designing multi-level automated test frameworks (E2E, API, UI) using Playwright and Robot Framework. Passionate about "shifting quality left" by integrating robust test suites directly into CI/CD pipelines (GitHub Actions, Docker). I treat QA as core infrastructure, not just a final gate, ensuring rapid and confident software delivery.

Education

Engineering Degree, Software Engineering ENSIASD	Sep 2024 – Present Taroudant, Morocco
DEUST – Mathematics, Computer Science, Physics Faculty of Sciences and Techniques	Sep 2022 – Jun 2024 Mohammedia, Morocco

Key Skills

Test Automation Frameworks : Playwright, Cypress, Robot Framework, Selenium, Postman (API), Jest.
CI/CD & Infrastructure : GitHub Actions, Jenkins, Docker, SonarQube, Google Cloud (GCP), Azure.
Programming & Web : TypeScript/JavaScript, Python, Java, Node.js, React.js, NestJS, FastAPI.
QA Methodologies & Tools : BDD (Gherkin), Page Object Model (POM), Agile/Scrum, Jira, Allure Report, SQL (PostgreSQL).

Experience

Test Engineer DXC Technology	Jun 2026 – Present Rabat, Morocco
- Architected a scalable UI/API test framework in Java/Selenium (POM), integrating BDD via Cucumber. - Engineered robust test data management and integrated Allure to generate comprehensive execution reports.	
Freelance Software Engineer Fiverr	Sep 2025 – Present Remote
- Developed full-stack web applications for clients using React, Node.js, and Spring Boot. - Managed the full SDLC from architectural design and feature implementation to final deployment.	
Test Automation Engineer Intern DATA LIA	May 2026 – July 2026 Remote, Part-time
- Managed QA processes, comparing user stories against CDC specifications with the Product Owner. - Automated functional scenarios using Playwright and tracked BDD-formatted bugs via GitHub Issues.	
QA Engineer Intern Lotus Capitale	Apr 2026 – Jun 2026 Casablanca, Morocco
- Authored manual test plans, conducting exploratory and regression testing for new web features. - Managed the defect lifecycle in close collaboration with developers to verify fixes prior to release.	
DevOps Engineer Intern 2DK Services	Jun 2025 – Aug 2025 Marrakech, Morocco
- Managed the CI/CD pipeline and deployment for a botanical marketplace using Vercel and Railway. - Integrated AI-driven plant identification features, ensuring stability throughout the DevOps cycle.	

Projects

End-to-End Test Automation Framework	May 2026
- Designed an API/UI test automation framework from scratch using Python, Robot Framework, and Selenium. - Containerized execution via Docker Compose and orchestrated a Jenkins CI/CD pipeline with Allure Reports.	
BDD Test Automation Framework (Java/Selenium)	PFA Project
- Developed a BDD-oriented test framework using Java, Selenium WebDriver (POM), and Cucumber. - Managed test configurations via Maven and generated execution reports using Allure.	

Languages

English : Professional	French : Fluent	Arabic : Native
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