ABDULKADİR AKYURT

QA Automation Engineer | Test Automation Expert
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PROFESSIONAL SUMMARY

QA Automation Engineer with 5+ years of software testing experience in Germany and proven success in building scalable Cypress, Playwright and Selenium frameworks, integrating automated API and end-to-end tests into CI/CD pipelines, and mentoring teams to achieve faster, higher-quality releases. ISTQB certified (CTFL, Agile Tester). Skilled in API testing, performance testing and agile methodologies, with strong problem-solving and collaboration abilities. German (C1).

PROFESSIONAL EXPERIENCE

Drooms – Frankfurt am Main, Germany (Remote)
11/2025 – Present **QA Automation Engineer**

- Design, implement and maintain automated **end-to-end (E2E) tests** with **Cypress** and **Playwright** (**TypeScript**).
- Develop automated **API tests** to validate backend services and integrations.
- Integrate and run test suites in **CI/CD pipelines** for fast feedback on every release.
- Analyse **user stories** and **acceptance criteria** to define test scenarios.
- Report, track and verify defects in close collaboration with developers.
- Continuously improve the **test automation framework** and testing practices.

CGM Clinical – München, Germany
02/2025 – 11/2025 **Quality Assurance Engineer**

- Developed and maintained **end-to-end automation tests** using **Playwright**.
- Created test **scenarios** for patient registration, appointment scheduling, e-prescriptions, and billing workflows.
- Implemented **API-based authentication** to accelerate test execution.
- Integrated automated tests into **CI/CD pipelines** for continuous feedback.
- **Created API** test automation and performance testing scenarios.

Computacenter – München, Germany
11/2021 – 01/2025 **Software QA Tester – Test Automation**

- **Developed and improved** frameworks for automating test scenarios.
- Utilised tools such as **Selenium WebDriver**, Appium, JUnit, and TestNG.
- Integrated **CI/CD** processes and ensured **continuous integration** with tools like **Jenkins**, Git.
- Prepared **test data** and **converted** manual tests into automated ones.
- **Created API** test automation and performance testing scenarios.

Goethe-Institut, München, Germany
08/2021 – 10/2021 **Intern, Test Automation Engineer**

- Conducted **manual testing** and developed **automation frameworks**.
- **Analysed** user stories and **acceptance criteria** for testability.
- Executed tests using **Azure DevOps** and tracked errors in the **bug life cycle**.

EDUCATION

- *North American University, USA*
  Master's in Computer Science (**01/2022 – 12/2023**)
- *Technische Hochschule Ingolstadt, Germany*
  Hochschulzertifikat – Digitalization Qualification (**09/2020 – 07/2021**)
- *Codedoor, Frankfurt, Germany*
  Advanced Training – Software Development Engineer in Test (**SDET**) (**01/2018 – 07/2019**)
- *Istanbul University, Turkey*
  Bachelor of Science (**09/2008 – 06/2012**)

SKILLS & TOOLS

Automation Tools:
Playwright, **Cypress**, Selenium WebDriver, Appium, Robot Framework

Test Management Tools:
Jira, TestRail, Zephyr, QTest, **Xray**, Azure DevOps

Agile Methodologies:
Scrum, Kanban, Agile Testing, Continuous Testing

Testing Frameworks:
BDD (Cucumber, SpecFlow), POM, **Data-Driven Testing** (DDT), Hybrid Framework, TDD

Version Control:
Git, **GitHub**, GitLab

Languages:
German (C1), English (Fluent), **Turkish** (Native), Spanish (Basic)

Programming Languages:
TypeScript, **JavaScript**, **Java**, Python, HTML, CSS

Cloud Testing Tools:
AWS Device Farm, **BrowserStack**, Sauce Labs

API Testing Tools:
Postman, RestAssured, SOAPUI

CI/CD Tools:
Jenkins, **GitLab CI**, CircleCI

CERTIFICATES

- ISTQB **Certified Tester Foundation Level (CTFL)** – 11/2021
- ISTQB **Agile Tester (CTFL-AT)** – 07/2022
- **ISO 31000** Risk Management Lead Implementer (Exemplar Global) – 09/2024