

Oriel Malik

QA engineer - 0587306070 – Tel Aviv

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PROFESSIONAL SUMMARY

Recent Software Engineering graduate (B.Sc.) with specialized QA training and hands-on experience in manual testing and test automation. Completed 50+ test cases across web/mobile applications with strong understanding of STLC and testing methodologies. Seeking Junior QA Engineer position to apply technical skills and grow in software quality assurance.

Education

2020 - 2024, Afeka College of Engineering

B.Sc. In Software Engineering, Specialization in Cybersecurity

Completed dedicated QA testing course (integrated during studies) with hands-on training in manual testing methodologies, test case design, execution, and defect reporting.

Solid understanding of the full Software Testing Life Cycle (STLC) and essential testing types: Functional, Regression, Smoke, Sanity, and Exploratory testing.

Academic projects included designing and executing manual test cases, identifying defects, and basic automation exploration.

Relevant Projects

Test Automation Exploration

Built and experimented with automated test scripts using Playwright and Selenium (Python/Pytest) to understand framework concepts, page object model, and test maintainability. Focused on end-to-end testing scenarios for web applications, learning to reduce repetition and improve script reliability through best practices.

Additional Academic Testing Practice

Designed and executed 50+ manual test cases for web/mobile applications in coursework. Performed functional, regression, and smoke testing; documented results and simulated bug reporting/tracking processes.

Experience

2021 – 2024, Science and Technology Israel Office, Tel-Aviv Israel, Teacher

Taught Computer Science, Mathematics, Physics, and Software Engineering to high school students.

Mentored students on final software engineering projects and exam preparation.

Relevant to QA: Attention to detail, systematic troubleshooting, clear technical documentation

Technical Skills

Testing & QA: Manual Testing, STLC, Test Case Design & Execution, Bug Reporting & Life Cycle

Programming languages: Python, Java, C, JavaScript, SQL, HTML, C#

Tools: Postman (API testing), Selenium, Playwright, Pytest, JUnit, Gherkin (BDD basics).

Frameworks: REST API, OOP, Basic Spring Boot / FastApi/NodeJS.

AI tools: Grok, V0, ChatGPT, Hugging Face, Antigravity.

More knowledge:

- Agile principles (exposure through studies), attention to detail, analytical thinking, quick learner
- Git, Docker basics, Maven/Gradle basics, StarUML

Databases: MongoDB, MySQL, SQL, PostgreSQL, Firebase Realtime DB, NEO4J

OS: Linux (ubuntu), Windows.

Languages: Hebrew - Native, English – Fluent.