Liel Ismah Moshe

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QA Manual & Automation

QA Engineer with 4+ years of manual testing experience and 1 year in automation, focused on enhancing software quality through effective testing strategies.

WORK EXPERIENCE

Elbit Systems • Netanya • 2020 - Present

QA Engineer specializing in manual and automated testing of WEB-based systems for Elbit Systems' radio encryption, working with Python and Selenium, with a strong background in network protocols and infrastructure.

QA manual & automation 2024-Present • Full-time

- Experienced in developing robust automation infrastructures using Python, Selenium, and Pytest, ensuring efficient and scalable UI testing with comprehensive SQL database validations.
- Conducted network testing with TCP/IP, validating SNMP, Telnet, Sip, OSPF, and RTP for system integrity.
- Skilled in writing automated E2E, functional, sanity, and GUI tests, ensuring robust coverage and quality assurance across various application layers.
- Managed test cases and bugs in Jira, ensuring coverage, traceability, and team communication.

QA Engineer 2020-2024 • Full-time

- Performed TCP/IP network tests, validating SNMP, FTP, DHCP, Telnet, and RTP protocols.
- Manual tester focusing on client-side functionality of WEB systems
- Experience working with Agile methodology, focusing on continuous improvement, flexibility, and quick adaptation to project changes.
- Enhanced client relationships by identifying usability issues on-site, improving user experience in software solutions.
- Executed RF hardware testing, identified performance issues, and improved product quality and customer satisfaction

UNITRONICS • Airport City • 2018 - 2020

A Hardware QA Tester that ensures the product quality before releasing.

Final tests

- Functional tests on PLC products.
- Customer supports.

Military Service • mitzpe ramon • 2014 - 2017

An RF Technician at the Command and Control unit in the Air Force.

RF Technician

- Manage and maintain RF networks based on IP.
- Perform hardware tests on radio systems.
- Absorb, assimilation, and configure new RF systems.

PROJECTS

Playwright-pytest-UI-API-project • 2025

A Playwright and Pytest automation project with both **UI and API tests**, using **OOP**, fixtures, and test data files. Tests are marked by type and generate an HTML report. https://github.com/liel00/Playwright-pytest-UI-API-project

SKILLS

Cypress, Jira, Playwright, Postman, Pytest, Selenium, TCP/ IP, Visio, wireshark

programming languages:

HTML, Java, JavaScript, Python, SQL

LANGUAGES:

English: Full Professional Proficiency, Hebrew Native or Bilingual Proficiency.

EDUCATION

ISTQB

sela college 2018 - 2018

Practical Electronics Engineering

ort singalovski 2013 - 2014