

Shoham Katzav | Automation Developer

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[LinkedIn](#)

[GitHub](#)

Profile

Automation Developer with strong background in QA testing, enterprise support, and product management. Proven expertise in building robust automation frameworks using Selenium WebDriver and Playwright. Skilled in end-to-end test automation, API testing, CI/CD integration, and working in Agile environments.

Education

2025 - Playwright & Selenium Automation Testing Courses, Udemy by Rahul Shetty Academy

2021 - 2023 - .Net Full Stack Development, HackerU

2013 - 2015 - Practical Software Engineering, Ort Rehovot College (GPA: 90)

2010 - 2013 - High School Diploma in Computer Science at Ort Rabin (GPA: 85)

Skills

- **Frameworks:** Selenium WebDriver, TestNG, Playwright, Cucumber, Mocha
- **Programming Languages:** Java, C#, JavaScript, TypeScript
- **CI/CD & Management Tools:** Jenkins, Git, GitHub Actions, Azure Pipelines, Maven
- **Testing:** REST APIs, Postman, Network Mocking, API Interception, Selenium Grid, Autolt, Playwright Agents
- **Databases:** SQL (Microsoft SQL Server, MySQL, SQLite), MongoDB

Projects

- 1) Real-time Chat App Testing Suite - Playwright, TypeScript, GitHub Actions
 - Built E2E test suite using POM and data-driven approach for authentication, messaging, file uploads, and service worker-based offline scenarios.
 - Designed custom fixtures with parallel execution and automated cleanup. [GitHub Link](#)
- 2) Hybrid Selenium Automation Framework for E-commerce Application: Selenium, Java, TestNG, Maven.
 - Built Page Object Model framework with CI/CD pipeline using Jenkins and Ngrok for GitHub webhook triggers. [GitHub Link](#)
- 3) Playwright E2E Automation Framework Technologies: Playwright, JavaScript, GitHub Actions
 - Implemented Page Object Model with utility classes for API integration (Payment API). [GitHub Link](#)

Experience

Y-IT - Product Manager / QA Engineer - 2024 - August 2025

- Identified customer needs, assess effort with developers and delivered tailored solutions while managing Agile development cycles using Azure TFS
- Performed manual QA testing including regression suites and test case creation, ensuring product quality.

Omnitelecom - Technical Business Support - 2018 - 2019

- Supported cloud telephony (FusionPBX), assisted QA teams with testing.

John Bryce - IT Support - 2017 - 2018

- Supported Leumi Bank staff, managed AD accounts.
- Trained medical staff during Assuta Ashdod Hospital system rollout.

Partner - Technical Support - 2016 - 2017 - Handled customer issues related to internet connectivity, router configuration, and VoIP-based phone lines.

Languages: Hebrew: Native, English: Advanced