

### SUMMARY

Senior Automation Engineer with 6+ years of experience improving software quality through test automation, CI/CD optimization, and strong QA practices. Experienced in building scalable frameworks for web, API, and end-to-end testing using Playwright, Cypress, JavaScript/TypeScript, and Python. Proven track record of reducing regressions, supporting faster releases, and mentoring teams across product and client-facing environments.

### SKILLS

#### Automation Frameworks & Tools

Cypress, Playwright, Postman, HTTPie, Jest, Webdriver.IO, Vitest

#### CI/CD, Programming & Databases

GitHub Actions, GitLab CI/CD, Docker, JavaScript, TypeScript, Python, PostgreSQL, MongoDB

#### Collaboration & Test Management

Git Flow, Jira Automation, Linear, Slack Apps/Automation, Qase, TestRail, Agile/Scrum, STP/STD/STR, Bug Triage

### EXPERIENCE

#### Present Senior Automation Engineer

↑ **Skipper Soft** [↔ skipper-soft.com](https://skipper-soft.com) | Tel-Aviv, Israel

2025 Leading automation initiatives across multiple client projects, including framework architecture, CI/CD improvements, QA mentorship, and process modernization.

- Led junior QA/automation group on the Factly project, providing technical direction and helping shape the automation architecture.
- Architected a scalable automation framework for Shift4 covering API and UI E2E testing for a Salesforce application, while improving CI/CD workflows and mentoring the QA team.
- Led the migration for Priority Software from Zephyr to BrowserStack, improving test management workflows and modernizing the QA toolset.
- Integrated automation early in delivery processes to reduce defects and improve overall software quality across client projects.

#### 2025 QA Automation Engineer

↑ **RevealSecurity** [↔ reveal.security](https://reveal.security) | Tel-Aviv, Israel

2023 Developing and maintaining an automation framework and performing manual checks for SaaS and on-premises applications.

- Designed and implemented an E2E test suite using Playwright/JavaScript, reducing regression testing time by 40%.
- Enhanced API test coverage by 30%, improving defect detection rates through optimized JavaScript/Mocha/Chai test suites.
- Automated cloud resource log analysis using AWS CloudWatch insights, reducing troubleshooting time by 50%.
- Streamlined CI/CD pipelines by creating custom workflows in GitHub Actions, reducing deployment time by 20%.
- Increased team efficiency by documenting 200+ test cases in TestRail and providing actionable feedback during sprint reviews.

#### 2023 QA Automation Engineer

↑ **BigID** [↔ bigid.com](https://bigid.com) | Tel-Aviv, Israel

2021 Worked on automation testing and frontend features for Connectors in a fast-paced startup environment.

- Maintained and expanded E2E test coverage using Cypress, ensuring 95% automation coverage for critical user flows.
- Wrote STP, STD and documentation in Confluence for continuous support
- Enhanced codebase quality by contributing React/TypeScript features, which reduced frontend bugs by 25% in collaboration with the development team.
- Developed a custom Git rebasing tool using Bash, saving the team 4+ hours per week on repetitive tasks.
- Collaborated with cross-functional teams to improve Agile processes, leading to 15% faster sprint completion rates.

#### 2021 Test Engineer

↑ **Silicom Ltd.** [↔ silicom-usa.com](https://silicom-usa.com) | Yokneam, Israel

2019 Handled quality assurance processes for hardware and software integration projects.

- Spearheaded the creation of detailed ATPs and manuals for QA processes, reducing onboarding time for new team members by 30%.
- Conducted risk analysis for new hardware releases, mitigating potential deployment issues by identifying 90% of critical risks during testing phases.
- Collaborated with R&D teams to resolve hardware/software discrepancies, reducing defect resolution time by 20%.
- Rewrote and optimized legacy Bash scripts, improving script execution performance by 30%.

### EDUCATION

#### BSc Applied Computer Science

- Russian State Hydrometeorological University, RU (2017)

GPA: 98.2/100

#### Technician Software of Computing and Automation Systems

- Technical College of Management and Commerce, RU (2011)

GPA: 96/100

### LANGUAGES

**English**

**Professional Working Proficiency**

**Hebrew**

**Professional Working Proficiency**

**Russian**

**Professional Working Proficiency**