

## SUMMARY

Experienced QA Automation Engineer with 5+ years of results-driven experience. Skilled in JavaScript, Cypress, Playwright, and Python, with strong knowledge of software development methodologies and testing best practices. Expertise in creating scalable and maintainable automation frameworks for high-quality software products. Collaborative team player with excellent problem-solving skills and a passion for exceptional user experiences.

## SKILLS AND TECH

- **Automation Frameworks & Tools:** Cypress, Playwright, Postman, graylog, WebDriver.
- **CI/CD, Programming & Databases:** GitHub Actions, GitLab CI/CD, Docker, Docker Compose, JavaScript, TypeScript, Python, PostgreSQL, MongoDB.
- **Collaboration & Test Management:** Git, Jira, Confluence, TestRail, Agile/Scrum, STP, STD, STR, Bug Triage.

## EXPERIENCE

|   |                               |                            |
|---|-------------------------------|----------------------------|
| <b>Skipper Soft</b>   | <b>Automation Tech Lead</b>   | <b>Jul 2025 — Present</b>  |
| ◦ Mentoring and guiding automation engineers, establishing best practices and code review standards across teams.                                       |                               |                            |
| ◦ Leading parallel automation projects covering E2E, API, and component-level testing using Playwright and Jest.  |                               |                            |
| ◦ Architecting a scalable test automation framework to unify testing efforts across multiple products.  |                               |                            |
| ◦ Improving test execution efficiency and stability by optimizing CI/CD workflows and parallel test runs.   |                               |                            |
| ◦ Collaborating with developers and product teams to integrate automation early in the development lifecycle, reducing post-release defects.            |                               |                            |
| <b>RevealSecurity</b>   | <b>QA Automation Engineer</b> | <b>Jul 2023 — Jun 2025</b> |
| ◦ 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.                         |                               |                            |
| <b>BigID</b>  | <b>QA Automation Engineer</b> | <b>Dec 2021 — Jun 2023</b> |
| ◦ 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.                                   |                               |                            |
| <b>Silicom Ltd.</b>   | <b>Test Engineer</b>          | <b>Jul 2019 — Dec 2021</b> |
| ◦ 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**

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**Russian State Hydrometeorological University, RU**

**Sep 2013 — Jun 2017**

BSc - Applied Computer Science

**Technical College of Management and Commerce, RU**

**Jan 2007 — Jan 2011**

Technician - Software of Computing and Automation Systems