

ILYA RAHMILEVICH

QA AUTOMATION ENGINEER

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SUMMARY

Challenge, Achievement, Learning.

QA Automation Engineer with over 5 years of hands-on experience in **Web & Mobile** testing, **Selenium**, **JavaScript**, **Postman**, **SQL**, **Jira**, and **Azure DevOps**. A speech impediment has never held me back from delivering high-impact automation solutions that increased sales and satisfaction across finance, commerce, government, transportation, and healthcare industries.

EXPERIENCE

2025 - Present: QA Automation Engineer, Techtopia

Implemented robust **UI automation** frameworks using **Selenium + Maven (Java)** and **Azure DevOps**; designed and executed E2E test suites for MyFinancePlan (SaaS) running on cloud infrastructure. Integrated automation into **CI pipelines (GitHub Actions, Docker)**, including Bash scripting to parse **XML** test results, generate Allure **HTML** reports as artifacts, and automate load testing with **Grafana k6** via multi-stage pipelines to improve feedback quality and release reliability.

- Reduced script writing time by **50%** via reusable test components.
- Accelerated production deployment & customer delivery by **40%**.

2023 - 2024: QA Engineer, RRsystems

Enhanced automation coverage while performing hands-on manual testing for a web system used to manage medical centers, clinics, and health funds (e.g., diagnostic institutes and healthcare service providers). Owned **Azure DevOps** test plans & reports, replacing spreadsheet-based testing with structured test management. Built **JavaScript**-based automation aligned to real business workflows and data-privacy constraints.

- Improved test documentation & execution efficiency by **20%** using **Azure DevOps** test plans.
- Reduced regression and verification time using IIS-based validation of Dev branch changes.

2013 - 2022: QA Engineer, Malam Team

Led QA for large-scale on-prem enterprise systems with a strong hands-on focus on system-level QA. Set up and managed **Windows** and **Linux** virtual machines, including **VM** migration from **VMware** to **Hyper-V** to improve performance and stability. Worked extensively with Terminal Servers and virtualized application delivery (**RemoteApp**, **Active Directory**, **SQL Server**, **IIS**), and performed mobile testing for the AgilePoint business process management platform, alongside web and API validation using **Swagger**.

- Reduced API integration time by **40%** using **Swagger**-driven API validation.
- Executed regression & sanity testing via Jira; reduced bug reopens by **25%**.

EDUCATION

2008 - 2010: Practical Engineer, Computer Science, Afeka College of Engineering

2014 - 2015: ISTQB Certification

2017 - 2018: Network Administrator, INT College

2018: Microsoft Certified MCSE: Cloud Platform and Infrastructure

2023: AWS Certified Cloud Practitioner

LANGUAGES

Hebrew - Native | **English** - Fluent | **Russian** - Fluent