# Emil Safin

Automation QA Engineer | Manual QA Engineer | Fullstack QA Engineer

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## SUMMARY:

Senior QA Engineer with 5 years of experience in web application testing. Expertise includes leading QA teams, implementing Playwright test automation solutions, and enhancing Agile/Scrum testing methodologies. Proficient in manual testing, API validation, and CI/CD pipeline integration using Jenkins with technical skills in Kotlin, Java, JavaScript, and PostgreSQL. Demonstrated success in resolving complex technical challenges through cross-functional collaboration and process innovation.

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## SKILLS AND TOOLS:

**Programming Languages:** Kotlin, Python, JavaScript, HTML, CSS

**Test Automation**: Playwright, TestNG, RestAssured, Jenkins, JMeter

**API Testing**: Postman, Swagger, REST API, SOAP API

**Test Management**: Jira, Zephyr Scale, TestIT, Confluence

**Databases**: PostgreSQL, Redis

**Version Control & CI/CD**: Bitbucket, Git, Jenkins

**Operating Systems**: Windows, Linux

**Development Tools**: Intellij IDEA, VS Code, DBeaver

**Testing Types**: Functional, Integration, UI, Smoke, Regression, API, Database, Automation, Performance testing

**Languages**: English (Intermediate - B1), Russian (native)

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## EXPERIENCE:

**Software QA Engineer (went from junior Test Engineer to Head of QA)**
SL SOFT - "Цитрос" (https://slsoft.ru/products/citros/) | 2021 – Present

**2024 – 2025:**

- Led 7 QA engineers across **3 concurrent projects** improving release predictability
- Reduced release delays by **30%** through optimized **test planning**
- Developed Kotlin/Jira API **test metrics** system integrated with **Jenkins CI/CD**
- Cut manual reporting time by **97% (35x faster)** through automation
- Created **shift-left testing** practices including: develop test checklists during feature estimation. Prepare Postman/Katalon collections, reuse them for regression testing and main branch testing.
- Reduced feature testing effort by **25%**
- Executed testing for **40+** major features
- Logged **200+** defects through hands-on testing
- Resolved **100+** L2/L3 technical support tickets

**2023 – 2024:**

- Implemented dynamic critical **functionality matrices**
- Implemented load testing project using **JMeter DSL**
- Reduced production bugs by **67% (3x reduction)**
- Automated testing for 5 API functional modules (**30+ tests**)
- Developed **PostgreSQL scripts** using loops and functions
- Handled **50+** support tickets

**2022 – 2023:**

- Led end-to-end testing for key enterprise project
- Initiated test automation framework development
- Fixed **20+** automation tests in Kotlin
- Created **15+** new automated tests
- Developed test documentation: **cases, suites, checklists, and reports**

- Conducted user **acceptance testing** with customers

**2021 – 2022:**
- Mastered product functionality through intensive training
- Executed initial feature testing for 15+ components
- Logged 100+ defects during UI validation
- Performed UI functionality and design verification

## PROJECTS:

1) **QA Metrics Collector (Kotlin/Java, Jira API, Jenkins)**:
Automated solution for gathering test metrics from Jira, integrated into CI/CD.
https://github.com/EmSafi/qa_metrics_collector

2) **API Autotests Framework (Kotlin, TestNG)**:
Automated test project for REST API verification.
https://github.com/EmSafi/api_tests_kt

## EDUCATION:

**Master of Science (MS) in Statistics**
   Bashkir State University (Institute of Economics, Finance and Business).
Graduated: 2022