# Katsiaryna Volkava

## Senior AQA / SDET

volkava.katsiaryna@gmail.com +48 574197117

### **7+ years** of experience in

- automation & manual
- functional & non-functional
- web & microservices & mob
- SaaS, ERP, CRM, E-commerce, Data Management, Entertainment

#### Skills

Creating test strategies and plans Designing & maintaining functional test framework

Designing & maintaining performance test frameworks

Analyzing system performance
Setting up / adjusting test processes
Managing QA teams
Mentoring of SDETs / AQAs / QAs
Creating tests on different levels: unit /
integration / acceptance / end-to-end
Conflicts solving & mediating

### **Tools**

Playwright / Cypress
Selenium / Selenide
Serenity / Specflow
Appium
Spring Boot Test / Rest Assured
Jmeter
Java / Javascript / Groovy
SQL / CQL
Docker / Test Containers /Kubernetes
GCP / AWS
CI/CD

### **Education**

Belarusian State Economic University: International communications in business

#### **WORK HISTORY**

# **Syberry - SDET / Quality Assurance Lead** 12/2019 - Current

- Defined comprehensive **test strategies** for both new and ongoing projects.
- Maintained and created the **QA backlog**, prioritizing testing tasks based on business impact and risk.
- Coordinated and led **QA teams** (1–4 engineers), delivering high-quality releases on schedule.
- Established and optimized testing processes by enhancing visibility into test activities and responsibilities.
- Mentored junior AQA engineers, improving their technical expertise and productivity.

Resolved and mitigated team conflicts, fostering a more collaborative environment and boosting team morale.

- Created 10+ test automation frameworks from scratch (Java/JS, Playwright / Selenium / Cypress / Appium) across different testing scopes (integration, acceptance, end-to-end).
- Designed & executed performance tests (capacity, load, scalability) for microservices and web applications; identified a memory leak.
- **Set up CI/CD pipelines** for automated testing in GitLab / Codefresh, reducing manual regression testing time by 60%.
- Integrated **test automation into cloud environments** (AWS/GCP), leveraging Docker/Kubernetes for scalable test execution.
- Collaborated with cross-functional teams to ensure testing was aligned with business and technical requirements, shortening the feedback loop.
- Initiated and implemented **TestOps practices**, improving deployment reliability and reducing test feedback time by 40%.
- Hosted a webinar titled "<u>How to Test Your</u> <u>Tests</u>", providing insights on improving the effectiveness of test automation and test strategies.

# **EPAM - QA / AQA Engineer** 09/2017 - 12/2019

- Conducted comprehensive testing to ensure system stability and functionality.
- **Developed automated regression tests** using the BDD approach with Java, Selenium, and Cucumber.
- Authored detailed test documentation, including test plans, results reports, checklists, test cases, and bug reports, ensuring transparency and traceability.
- Actively contributed to Agile ceremonies, including grooming sessions, and proposed over 200 improto product features and project processes, enhancing overall quality and efficiency.