ARSENYCH OLHA

Software Engineer

☎ +420777873412

✉ olyaarsenych@gmail.com

🌐 https://www.linkedin.com /in/olha-arsenych- 6b9576157/

EDUCATION

Bachelor of Applied Mathematics
National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
2013 - 2017

Master of Applied Informatics
Prague University of Economics and Business
2018 - 2020

EXPERTISE

Software Development
Test Automation
APIs
Database administration

USED TECHNOLOGIES

Git, Docker, Jenkins, ReadyApi, Postman, Elasticsearch, AWS, Azure

Gradle, Spring, TestNG, Rest Assured, Hibernate

LANGUAGE

English
Czech
Ukrainian

ABOUT ME

I work as a Software Backend Engineer on the Fortify SSC. I'm responsible for adding features, fixing bugs, and optimizing database performance using Java, Gradle, Spring, Hibernate, and other tools. Additionally, I have four years of experience as a Test Automation Engineer, mainly programming on Java using Rest Assured and TestNG as my primary tools.

WORK EXPERIENCE

Jun 2022- Present
OpenText/Micro Focus | Prague
Software Engineer
Writing server-side code in Java to handle business logic, data processing, and database(SQL) interactions. Designing, implementing, and maintaining RESTful API. Creating and optimizing database schemas, writing SQL queries, and using Hibernate to interact with databases. Identifying and resolving performance bottlenecks in the backend code, such as optimizing database queries and improving response times.

2019 - Jun 2022
Micro Focus | Prague
Test Automation Engineer
Designing and implementing test automation frameworks from scratch in Java. Creating and configuring test environments. Managing test data and databases for comprehensive test coverage, generating and manipulating test data to simulate various scenarios. Creating and maintaining test plans, test cases, and test scripts documentation.
Creating and maintaining automated test scripts for functional, regression, and performance testing.
Integrating automated tests into CI/CD pipelines using tool like Jenkins.

2018 - 2019
NVision | Prague
Test Engineer
Integration, functional and stress testing of new features for SCP (Service Control Point) in telecommunication. Implementation of automated and units tests in C# on development stand, using host framework for testing – Husky tests. SCP components integration and modules configuration. Customer interactions via features presentations and other product related queries.

2017
Intellectual Communications, Giraffe | Kyiv
Junior IT specialist
Database administrative activities around PL/SQL – Oracle.
Fully manage department documentation.