

About me

Senior Software Engineer (7 years in the field) specializing in back-end systems development with a strong background in Java and DevOps. Apart from Java, I practice other programming languages such as Kotlin, Go, and Python. Also, do have experience of full-stack development with front-end technologies such as Angular and ReactJS. Proven track record as a key developer and occasional Team Lead on various projects. Passionate about asynchronous programming, distributed systems, and messaging platforms like Kafka. Actively contribute to the tech community through a personal [blog](#) and open-source [pet projects](#).

Experience

2019 – present: **EPAM Systems Inc.** Several projects:

- Developed back-end systems for a large e-Commerce platform. Worked with reactive technologies using Java and Kotlin: RxJava and Vert.x. Performed BDD testing with Cucumber. Configured performance tests with Gatling. Was involved in product planning with customer: business trips, wave planning. Lead a team of 8 engineers.
- Implementing an enterprise platform for data center management. Working with a microservice architecture using gRPC as a communication mechanism. Code is primarily written in Java. However, I work as a full-stack engineer, so occasionally write front-end code with Angular. Spanner is used as a primary database. Implementing various PoCs (proof-of-concepts) in different new areas, writing design docs.

2017 – 2019: **Intetics Inc.** Worked on a financial analytical SAAS project. Main areas of responsibilities were backend written in Java (API for the platform), infrastructure configurations (AWS) and DevOps (Docker, CI/CD pipelines, Ansible).

Skills

- Java, Kotlin, Python, Go, SQL, Bash
- Spring Framework, Vert.x, Maven, Gradle
- Junit, Cucumber, Gatling
- Docker (Docker Compose), Jenkins
- PostgreSQL, Spanner, MongoDB, Apache Kafka
- Amazon Web Services
- Linux, Git
- REST, gRPC
- TDD (also BDD), DDD
- Algorithms & Data Structures

Education

Master's degree in Computer Engineering – State University of Telecommunications (Kyiv, Ukraine)