Ruslan Ustitc

t.me/ustitc   ustitsruslan@gmail.com   github.com/ustitc   linkedin.com/in/ustitc/

Profile

Java/Kotlin backend developer, who likes to take part in all parts of software development cycle. I have a strong affinity for agile methodologies, value responsibility in developers, and am enthusiastic about sharing knowledge and experiences with my peers.

Skills

Java, Kotlin, Spring Boot, Kubernetes, Kafka, PostgreSQL, Mentoring, Agile methodologies.

Experience

SENIOR SOFTWARE ENGINEER, REVOLUT. FEBRUARY 2023 - CURRENTLY

Improving the way Revolut calculates fees:

- Enhanced the billing system to also calculate customers taxes.

- Integrated an automated code style verification to speed code review processes, that decreased the number of comments by 50%.

- Authored comprehensive documentation about the workings of our billing system, decreasing the volume of inquiries regarding its operation, thereby boosting team efficiency and understanding.

LEAD SOFTWARE ENGINEER, MTS DIGITAL. MARCH 2022 - JANUARY 2023

Led Investments backend team in fixing a distributed monolith problem:

- Reduced the number of major outages from ~1/week to ~1/quarter. Ensured that the whole system is monitored and each client request can be traced in logs.

- Mentored a team of seven engineers, providing in-depth training on Domain-Driven Design (DDD) specific to the investments sector. Led architecture workshops, fostering skill development in system design and decision-making. Empowered team members to excel as interviewers, instilling confidence and competence.

- Championed the adoption of Architecture Decision Records (ADR), establishing a systematic approach to documenting and tracking architectural changes, thus facilitating informed decision-making and future scalability.

LEAD SOFTWARE ENGINEER, SBERBANK. JANUARY 2021 - MARCH 2022

Led backend team for Sber's Mobile App Personalisation Features:

- Successfully orchestrated the migration of the app's Java codebase to Kotlin, resolving maintenance challenges associated with reactive frameworks. This streamlined development processes, enabling less experienced developers to contribute more effectively while maintaining system performance.

- Taught 2 interns to junior+ level.

SOFTWARE ENGINEER, SBERBANK. MARCH 2018 - JANUARY 2021

Developed search and recommendation systems for Sber mobile app:

- Designed and delivered a system enabling users to conduct searches through natural language queries, significantly enhancing user experience by simplifying access to desired information.

- Developed and established automated deployment pipelines, along with a load testing framework, for a high-performing backend capable of efficiently handling over 1000 requests per second, ensuring scalability and reliability.

JUNIOR SOFTWARE ENGINEER, STACKSOFT. SEPTEMBER 2016 - FEBRUARY 2018

Developed a testing framework for billing platform to prevent testing new functionality in production.

Education

Russian State University of Oil and Gas. Software Engineer, 2015