Experience _

Almaty, Kazakhstan

Nov 2021 - present (1 yr 9 mos)

Tinkoff Bank

MIDDLE+ RUST DEVELOPER

Transaction Processing

- Developed and deployed services performing miscellaneous transactions checks
- Designed and launched a Stand-In Processing system
- Improved performance in high-load microservice system
- Site Reliability Engineering: deployment and failure fixing

Technologies: Rust, Cargo, PostgreSQL, Oracle DB, Kafka, etcd

Saint Petersburg, Russia

Mar 2020 - Oct 2021 (1yr 8 mos)

Huawei Technologies

MIDDLE JAVA DEVELOPER

Cloud Application Platform

- Developed an API and data aggregation service Introduced Low Code generation solution using data source metadata
- · Worked in an international team with colleagues from the Shanghai office

Technologies: Java, Maven, Spring, PostgreSQL, MySQL, Docker, Kubernetes

JUNIOR JAVA DEVELOPER

Big Data Platform

• Developed a project automating Big Data aggregation configuration

Technologies: Java, Maven, Spring, PostgreSQL, graph databases, Gremlin query language

Saint Petersburg, Russia

Feb 2020 – Mar 2020

(2 mos)

Epam Systems

SOFTWARE ENGINEER INTERN Developed and launched a web service performing miscellaneous image transformations

Technologies: Kotlin, Gradle

Education

Saint Petersburg, Russia

ITMO University

Sep 2021 - Jun 2023 Sep 2017 - Jun 2021

MASTER'S IN COMPUTER SCIENCE: PROGRAMMING AND ARTIFICIAL INTELLIGENCE BACHELOR'S IN COMPUTER SCIENCE: APPLIED MATHEMATICS AND INFORMATICS

University projects: 7 nothingelsematters/university

Conferences

EMPIRICAL ANALYSIS OF CROSSOVER-BASED EVOLUTIONARY ALGORITHMS ON RUGGED LANDSCAPE

FOGA 2021

THE EFFECT OF NON-SYMMETRIC FITNESS: THE ANALYSIS OF CROSSOVER-BASED ALGORITHMS ON REALJUMP FUNCTIONS

Side Projects

Jul 2020 – Aug 2021

Telegram Mentions Bot

A telegram bot to notify groups of users, manage teams and on misspelling suggestions

pool-party/pull-party-bot | PullPartyBot

Technologies: Kotlin, Gradle, PostgreSQL, GitHub Actions, Test Containers

Skills

Programming Proficient: Rust, Kotlin, Java

Advanced: Go, C++, SQL

Languages

English - fluent

Swedish, German – elementary