

Experience

Nov 2021 - present (1 yr 2 mos)

Tinkoff Developing Center

MIDDLE+ RUST DEVELOPER

- · Developing and deploying the payment system and adjacent services performing miscellaneous checks for
- Developed Stand-In Processing system making the whole transaction processing more fault tolerant
- Site Reliability Engineering: deployment checking and instant failure fixing

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

Feb 2021 - Oct 2021 (1yr 8 mos)

Huawei Technologies

MIDDLE JAVA DEVELOPER

- Worked in the international team with colleagues from the Shanghai office
- Developed an MVP of an API and data aggregation service for a cloud application platform

Technologies: Java, Maven, Gremlin query language, TrinoDB distributed SQL query engine, PostgreSQL, MySQL

JUNIOR JAVA DEVELOPER

• Developed an MVP of automatisation of Big Data aggregation configuration

Technologies: Java, Maven, PostgreSQL, graph databases

Feb 2020 - Mar 2020

Epam Systems

(2 mos)

SOFTWARE ENGINEER INTERN

• Developed a simple web service to perform miscellaneous image transformations

Technologies: Kotlin, Gradle

Education

Repository with studying projects: Onothingelsematters/university

Sep 2021 - Jun 2023

ITMO University

MSc in Computer Science: Programming and Artificial Intelligence

Sep 2017 - Jun 2021

ITMO University

BSC IN COMPUTER SCIENCE: APPLIED MATHEMATICS AND INFORMATICS

Conferences

FOGA 2021

THE EFFECT OF NON-SYMMETRIC FITNESS: THE ANALYSIS OF CROSSOVER-BASED ALGORITHMS ON REALJUMP FUNCTIONS Conference page: fhv.at/foga2021

Side Projects

Jul 2020 - Aug 2021

Telegram Mentions Bot

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

Repository: Opool-party/pull-party-bot

Bot: PullPartyBot

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

Skills

Programming Proficient: Rust, Kotlin, Java

Advanced: Go, C++, SQL

Languages Russian - native

English - fluent

German, Swedish - elementary