Simon Naumov

Almaty, Kazakhstar

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Summary

Highly motivated and skilled software engineer with 3.5 years of experience in developing and deploying robust solutions for diverse projects. Proficient in Rust, Kotlin and Java. Master's degree in Computer Science, complemented by strong problem-solving abilities and a passion for innovation. Enthusiastic about exploring new technologies and delivering exceptional results.

Professional Experience ____

Nov 2021 – present (1 yr 9 mos)

Middle Software Developer, Tinkoff Bank

Almaty, Kazakhstan

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

Apr 2020 – Oct 2021 (7 mos)

Middle Software Developer, Huawei Technologies

Saint Petersburg, Russia

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

Mar 2020 – Mar 2021 (1vr 1mos)

Junior Software Developer, Huawei Technologies

Saint Petersburg, Russia

Big Data Platform

• Developed a project automating Big Data aggregation configuration Technologies: Java, Maven, Spring, PostgreSQL, graph databases

Feb 2020 - Mar 2020

Intern Software Developer, Epam Systems

Saint Petersburg, Russia

(2 mos) Technologies: Kotlin, Gradle

Education _

Sep 2021 – Jun 2023 Master of Computer Science, ITMO University

Saint Petersburg, Russia

Programming and Artificial Intelligence

Sep 2017 – Jun 2021 Bachelor of Computer Science, ITMO University

Saint Petersburg, Russia

Applied Mathematics and Informatics

Conferences _

Jul 2023 The Genetic and Evolutionary Computation Conference (GECCO)

Empirical Analysis of Crossover-Based Evolutionary Algorithms on Rugged Landscape

Sep 2021 Foundations of Genetic Algorithms Conference (FOGA)

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

github.com/pool-party/pull-party-bot | @ PullPartyBot

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

Skills _

Programming Proficient: Rust, Kotlin, Java, SQL; Advanced: Go, C++

Languages English (proficient), Swedish (beginner), German (beginner)