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Summary

Highly motivated and skilled software engineer with 4 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 (2 yrs 2 mos)

Middle Software Developer, Tinkoff Bank

Almaty, Kazakhstan

Transaction Processing

- Developed and deployed services performing miscellaneous transaction checks
- Decreased system downtime by designing and launching a Stand-In Processing back-up system
- Improved performance in a high-load microservice system, optimised database queries
- Site Reliability Engineering: deployed services and fixed production failures

Technologies: Rust, PostgreSQL, Oracle DB, Kafka, etcd, Docker, RESTful API, gRPC

Apr 2021 - Oct 2021 (7 mos)

Middle Software Developer, Huawei Technologies

Saint Petersburg, Russia

Cloud Application Platform

- Developed a service that publishes API of data aggregation from different databases
- Introduced Low Code solution to generate a project querying and processing data
- · Led a team of two interns, fostered a collaborative learning environment and offered constructive feedback
- Worked in an international team with colleagues from the Shanghai office Technologies: Java, Maven, Spring, PostgreSQL, MySQL, Docker, Kubernetes

Mar 2020 - Mar 2021 (1 yr 1 mo)

Junior Software Developer, Huawei Technologies

Saint Petersburg, Russia

Big Data Platform

- Developed a project automating Big Data aggregation pipelines configuration from scratch
- Improved system performance 1.5 times and reduced the human time spent by 5 times
- Successfully launched the service and handed it over to maintain to another team

Technologies: Java, Maven, Spring, PostgreSQL, graph databases

Jan 2020 - Mar 2020

(3 mos)

Intern Software Developer, Epam Systems

Saint Petersburg, Russia

• Developed a server performing miscellaneous image transformations

Technologies: Kotlin, Gradle

Education

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

Saint Petersburg, Russia

Programming and Artificial Intelligence

Sep 2017 - Jun 2021

Bachelor of Computer Science, ITMO University

Saint Petersburg, Russia

Applied Mathematics and Informatics

University projects: github.com/nothingelsematters/university

Conferences

The Genetic and Evolutionary Computation Conference (GECCO) Jul 2023

Empirical Analysis of Crossover-Based Evolutionary Algorithms on Rugged Landscape

Foundations of Genetic Algorithms Conference (FOGA) Sep 2021

The Effect of Non-symmetric Fitness: The Analysis of Crossover-Based Algorithms on RealJump Functions

Skills .

Soft Skills

Programming Rust, Kotlin, Java, Spring, Gradle; Git, Docker; PostgreSQL, Kafka; Algorithms and Data Structures Problem-solving, Adaptability, Teamwork, Attention to Detail, Continuous Learning, Open-Minded

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