

Simon Naumov

📍 Almaty, Kazakhstan

✉ simon.naumov.work@gmail.com | [🌐 linkedin.com/in/nothingelsematters](https://www.linkedin.com/in/nothingelsematters) | [🐙 github.com/nothingelsematters](https://github.com/nothingelsematters) | ☎ +77760084637

Summary

Highly motivated and skilled software engineer with almost 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)

Middle Software Developer, Tinkoff Bank
Transaction Processing

Almaty, Kazakhstan

 - 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, Cargo, PostgreSQL, Oracle DB, Kafka, etcd
- Apr 2021 – Oct 2021
(7 mos)

Middle Software Developer, Huawei Technologies
Cloud Application Platform

Saint Petersburg, Russia

 - 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
Big Data Platform

Saint Petersburg, Russia

 - 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

Education

- Sep 2021 – Jun 2023

Master of Computer Science, ITMO University
Programming and Artificial Intelligence

Saint Petersburg, Russia
- Sep 2017 – Jun 2021

Bachelor of Computer Science, ITMO University
Applied Mathematics and Informatics

Saint Petersburg, Russia

University projects: [🐙 github.com/nothingelsematters/university](https://github.com/nothingelsematters/university)

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 them and suggest if misspelled

[🐙 github.com/pool-party/pull-party-bot](https://github.com/pool-party/pull-party-bot) | [📱 PullPartyBot](#)

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

Skills

- Programming** Rust, Kotlin, Java, Spring, Gradle; Git, Docker; PostgreSQL, Kafka; Algorithms and Data Structures
- Soft Skills** Problem-solving, Adaptability, Teamwork, Attention to Detail, Continuous Learning, Open-Minded
- Languages** English (proficient), Swedish (beginner), German (beginner)