

# Simon Naumov

📍 Almaty, Kazakhstan

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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 Kotlin, Java and Rust. 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 3 mos)	<b>Middle Software Developer, Tinkoff Bank</b> Transaction Processing <ul style="list-style-type: none"><li>Developed and deployed services performing miscellaneous transaction checks</li><li>Decreased system downtime by designing and launching a Stand-In Processing back-up system</li><li>Improved performance in a high-load microservice system, optimised database queries</li><li>Site Reliability Engineering: deployed services and fixed production failures</li></ul> <u>Technologies:</u> Kotlin, Rust, PostgreSQL, Oracle DB, Kafka, etcd, Docker, RESTful API, gRPC	Almaty, Kazakhstan
Apr 2021 – Oct 2021 (7 mos)	<b>Middle Software Developer, Huawei Technologies</b> Cloud Application Platform <ul style="list-style-type: none"><li>Developed a service that publishes API of data aggregation from different databases</li><li>Introduced Low Code solution to generate a project querying and processing data</li><li>Led a team of two interns, fostered a collaborative learning environment and offered constructive feedback</li><li>Worked in an international team with colleagues from the Shanghai office</li></ul> <u>Technologies:</u> Java, Maven, Spring, PostgreSQL, MySQL, Docker, Kubernetes	Saint Petersburg, Russia
Mar 2020 – Mar 2021 (1 yr 1 mo)	<b>Junior Software Developer, Huawei Technologies</b> Big Data Platform <ul style="list-style-type: none"><li>Developed a project automating Big Data aggregation pipelines configuration from scratch</li><li>Improved system performance 1.5 times and reduced the human time spent by 5 times</li><li>Successfully launched the service and handed it over to maintain to another team</li></ul> <u>Technologies:</u> Java, Maven, Spring, PostgreSQL, graph databases	Saint Petersburg, Russia
Jan 2020 – Mar 2020 (3 mos)	<b>Intern Software Developer, Epam Systems</b> <ul style="list-style-type: none"><li>Developed a server performing miscellaneous image transformations</li></ul> <u>Technologies:</u> Kotlin, Gradle	Saint Petersburg, Russia

## Education

Sep 2021 – Jun 2023	<b>Master of Computer Science, ITMO University</b> Programming and Artificial Intelligence	Saint Petersburg, Russia
Sep 2017 – Jun 2021	<b>Bachelor of Computer Science, ITMO University</b> Applied Mathematics and Informatics University projects: <a href="https://github.com/nothingelsematters/university">🐙 github.com/nothingelsematters/university</a>	Saint Petersburg, Russia

## Conferences

Jul 2023	<b>The Genetic and Evolutionary Computation Conference (GECCO)</b> <a href="#">Empirical Analysis of Crossover-Based Evolutionary Algorithms on Rugged Landscape</a>
Sep 2021	<b>Foundations of Genetic Algorithms Conference (FOGA)</b> <a href="#">The Effect of Non-symmetric Fitness: The Analysis of Crossover-Based Algorithms on RealJump Functions</a>

## Skills

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