

MARIA KOZLOVTSEVA



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AREA OF INTEREST

Software Developer

Backend

C++

Kotlin

PROGRAMMING LANGUAGES

C++

Kotlin

PostgreSQL

TECHNICAL SKILLS

Linux

bash

Git/Github

Algorithms and data structures

Linear algebra

Mathematical analysis

Olympiad mathematics

SOFT SKILLS

Reading documentation

Hard working

Critical thinking

LANGUAGES

Russian

English Intermediate

EDUCATION

📅 09/2016 - 06/2018

📍 St. Petersburg Presidential Physics and Mathematics Lyceum №239

📅 09/2020 - 06/2024 (Bachelor Degree)

📍 St. Petersburg State University,
Faculty of Math and Computer Science

PROJECTS (WITH GITHUB LINK)

- ▶ Disassembler implementation (C++)
- ▶ Bmp-file editing (C++)
- ▶ Compiling a simple programming language (C++)

- ▶ Simple talk chat implementation (Kotlin)
- ▶ Virtual memory management algorithms (Kotlin)
- ▶ Analysis big files with multithreading (Kotlin)

ACHIEVEMENTS

- ▶ All Russian Olympiad in Mathematics (2016) - Finalist
- ▶ St. Petersburg State University Olympiad in Mathematics (2018) - Winner
- ▶ Lomonosov Olympiad in Mathematics (2018) - Winner
- ▶ ICPC 2021–2022, North-Western Russia Regional Contest (2021) - Participant

OLYMPIAD MATHEMATICS TEACHER

📅 2018

📍 Summer Mathematical School "Kostroma Open"

📅 2021

📍 Summer School "Marabou"