

IVAN SUKHANOV

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EDUCATION

Moscow Institute of Physics and Technology, Dolgoprudny	<i>Septemder 2023 - Present</i>
Phystech School of Radio Engineering and Computer Technology	<i>(4th Semester)</i>

TECHNICAL SKILLS

Programming Languages	C/C++
Software & Tools	Bison, CMake, Flex, GDB, GoogleTest, L ^A T _E X, SolidWorks
Version Control	Git, GitHub

RELEVANT COURSES

Introduction to Industrial C++ Programming, Yadro	<i>September 2024 - Present</i>
RISC-V and test generators, Yadro	<i>February 2025 - Present</i>
Introduction to tensor compilers, Sber	<i>February 2025 - Present</i>

PROJECTS

[caches](#) - Implementations of caching algorithms - LIRS caching algorithm and the Belady's algorithm

[matrix](#) - Algorithm for calculating the determinant of a square matrix

INTERESTS

- Toolchain
- Theoretical mechanics
- Astronomy & Astrophysics