

Sergey Kuteinikov

MIPT Student



About me

Second year student of MIPT DREC. I came to Moscow to study from Volgograd. I like programming.

Born 04/12/2002, 20 y.o.

Contacts

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Languages

Russian - native language
 English - Pre-Intermediate (A2)

Soft Skills and Strengths

Communicability Diplomacy Like to learn
Ability to understand Adaptivity
Team working Empathy Problem solving

Other Interests

- Rock music
- Games
- History
- Movies and serials

Education

2021-
Ongoing



Bachelor Degree

Dolgoprudniy, Russia

Moscow Institute of Physics and Technology

Department of Radio Engineering and Computer science

I study programming, calculus, differential equations, theoretical mechanics, general physics, I finished linear algebra and analytical geometry courses.

Most of all I like programming, I like to see, how my own huge program work as intended. I finished C language course (back then it was called ILab) by Ilya Dedinsky, I passed all tasks on course, except last - Langugae, you can see all other tasks on my GitHub. At the moment I am studying on C++ course yLab by K.I. Vladimirov, you can see my progress on my GitHub.

</> Programming

My core skills

I actively use this tools.

C: I know this language pretty good

C++: I actively practicing in programming in this language

My other skills

I use this tools as supporting.

Git Cmake Python Bash LaTeX Markdown

My studying projects

C++ projects:

- LFU Cache with complexity of request $O(1)$
- Belady Cache with complexity of request $O(\log(\text{cache.size}))$
- RAII class of Matrices
- RAII clas of RBTrees
- HW3D solution(Triangles collision detection)

C projects:

- Quadratic Equation Solution
- Onegin/Hamlet
- Stack
- Processor(Assembler)
- Array based list
- Queue
- Hash Table
- Binary tree based Akinator
- Calculator
- Differentiator