

NIKITA YAROSHENKO

Moscow

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OBJECTIVE

I am a student at the MTUCI University and School 21. Currently, I am completing the program of School 21 and improving in the development of pet projects and algorithms. I develop in the directions of C++, DevOps and SQL.

Personal skills: I adapt well to changing environments, I can work in a team, I'm not afraid to ask for advice and I like to implement ideas in code.

EDUCATION

Saint-Petersburg Polytechnic College of Urban Economy Information technology, Computer systems and complexes	Sep 2015 - Aug 2016
Moscow State College of Electromechanics and Information Technologies Information technology, Programming in computer systems.	Sep 2016 - Jul 2019
Moscow Technical University of Communications and Informatics Information technology, Informatics and computer technology	Sep 2021 - Present
Ecole 42 / School 21	Oct 2022 - Present

SKILLS

Programming Languages:	C++, Java, SQL, C
Technologies:	Git, Make, Qt, PostgreSQL, pqxx, Gtest, LCOV, Doxygen
DevOps:	Shell scripting, Docker, CI/CD, GitLab CI, Networks, Linux, docker-compose, GitLab-Runner, VirtualBox, Pipeline
Languages:	Russia - native, English - B1

PROJECTS

Olympiad [C++/DevOps]	Completing a task from a DevOps expert. Semi-finals of the Olympiad "Trajectory of the Future" 2022-2023 Determine on a certain chess field the presence of threats to the white king from a black rook or bishop. The essence of the task is to fully develop project development automation: a code check pipeline for style, assembly, tests, documentation assembly, a report on code coverage with tests and packing the source code into an archive. And sending everything to artifacts.
3D Viewer [C/C++/Qt]	Development of a program for viewing a 3D object. Recording on gif and photo is possible. Full interaction of the mouse with the object. You can change the color, projection, and shape settings for points and lines. The settings are saved in the registry.