

Roman Glaz

MIPT DREC STUDENT

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Education

MIPT (Moscow Institute of Physics and Technology)

Dolgoprudny, Russia

UNDERGRADUATE

since Sep. 2020

- DREC (Department of Radio Engineering and Cybernetics)
- Second-year undergraduate student
- Average point 9.4/10

Skills

Languages C, C++, x86-64 Assembly, RISC-V Assembly, Bash, Latex

Tools Cmake, Make, Linux API and Shell, Git, Profiling and testing tools

Knowledge CPU microarchitecture (pipelining, branch prediction, caches, ILP, out-of-order execution, TLP, SMT), basic understanding the structure of Linux OS, basic LLVM skills, basic FPGA programming skills, basic STM32 programming skills

Foreign languages English (B2)

Mathematical base Math analysis, Linear algebra, Differential equations, Theory of probability