DENIS OSTASHOV

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SKILLS

• Languages: C++, Python, C, Assembly

• Technologies: Bash, Git, Gdb, LaTeX

• Algorithms, Data Structures, Competitive Programming

PROJECTS

- <u>Lisp Interpreter</u> interpreter for a lisp-like programming language, namely a subset of scheme
- <u>Smart Pointers</u> implementation of std::unique_ptr, std::weak_ptr and std::shared_ptr
- Motion type recognition recognition of the type of human movement using data collected by the phone(top 10 among my faculty)

COURSES

(Led by Danila Kutenin)

- Advanced C++ course consists of learning memory models, lambdas, metaprogramming, errors, patterns, threading, condition variables
- Modern Software Engineering Practices course consists of learning Shell scripting, Git, Gdb, Build Systems(cmake, make and etc), CI/CD, Docker, Markdown, LaTeX and other

EDUCATION

• Higher School of Economics, Moscow, Russia: Applied Mathematics and Information Science, 2 course GPA 9.52 out of 10(5/278 in current rating)