DENIS OSTASHOV

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SKILLS

- **Languages: C++, Python, C, Assembly**
- **Technologies: Bash, Git, Gdb, LaTeX**
- **Algorithms, Data Structures, Competitive Programming**

PROJECTS

- **Lisp Interpreter** - interpreter for a lisp-like programming language, namely a subset of scheme
- **Smart Pointers** - 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)