# Yaroslav Molokanov DREC MIPT

#### Contacts

+79686208524 – phone number molokanov.iar@phystech.edu – mail @MrYaros – telegram

### Personal Characteristic

- Hardworking, responsible and organized.
- Skilled in written and verbal communication.
- Learning new things quickly.

## Personal Skills

- Experienced in C/C++
- Good skills in Make and CMake.
- Basic skills in Python.
- English level B1.
- Good skills in Tex.
- Basic skills in Python.
- Practice skills in Linux and GitHub

# **Projects**

### • Cache research:

Project from the 2nd year Intel ILab course. Implementation of 2QCache and "IdealCache" and their comparison. Link: https://github.com/MrYar0s/Cache\_iLab

### • Projects for Huawei course:

Include simple projects like complex number and stack; And interesting projects like double implementation of queue, red-black tree and adaptive dictionary.

Link: https://github.com/MrYar0s/Huawei

### • Projects from the second year in MIPT:

Some interesting little system programming projects. In this ones illustrated skills in inter-process communication and some implementations of linux functions.

Link: https://github.com/MrYar0s/CompTech

#### Additional courses

- iLab course during the first and second year studying in MIPT by Intel.
- Virtual Machine System Development Tools by Huawei.
- DREC STM32 course.