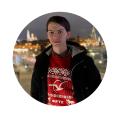
## **ALEXEY SHCHERBAKOV**

### Hardware / Software Engineer

- alex-shch@yandex.rugithub.com/pr0kuk
- shcherbakov.aa@phystech.edulinkedin.com/in/alexshch
- Moscow, RU



## **EXPERIENCE**

#### Undergraduate Bachelor

Moscow Institute of Physics and Technology

Dpt. of Radio Engineering and Computer Technology

# Fall 2019 - 2023

♥ Dolgoprudny, Moscow

- Abramov Fellowship Student
- Honor MIPT Fellowship Student
- Personal Moscow Fellowship Student
- Average mark for 4 semesters: 9.07/10

#### Hardware Engineer

#### Milandr

Summer 2021 - ongoing

Intern

## Software Engineer

## github.com/pr0kuk

Fall 2020 - ongoing

Moscow, RU

- Educational projects posix and unix architectures, sockets and network technologies
- Co-Creator of C++ Aerohockey Game
- Co-Creator of CFL-R-based software analysis tool
- Contributor to Intel pre-silicon simulator of MIPS and RISC-V CPU

# Physics and Mathematics School N°2007 with Honors School N°2007

Moscow, RU

- Gold Medal Scholar
- Honor Scholar with Distinction
- 298 Unified State Exam points

## LIFE PHILOSOPHY

"Zeal is more important than talent."

## **MOST PROUD OF**



#### Courage I had

To become an excellent and demanded engineer



#### Persistence

To be one of the best among the best students in Russia



#### My Academic Progress

Have only excellent grades



#### Phystech in the third generation

My dad and granddad also graduated from MIPT

## **STRENGTHS**

Hard-working Dedicated to Perfection

git POSIX

POSIX & UNIX

C / C++

LaTex

**Applied Mathematics and Physics** 

ARM & AVR & x86

Radio Engineering

## **LANGUAGES**

Russian English



## **EDUCATION**

B.S. Applied Mathematics and Physics

Moscow Institute of Physics and Technology

♥ Dolgoprudny, Moscow