ZHelyapov aleKSEY

8-977-802-99-71 | [alexzhelyapov5@yandex.ru](mailto:alexzhelyapov5@yandex.ru) | github.com/alexzhelyapov1

# Education

**Moscow Institute of Physics and Technology**

Applied Physics and Mathematics, DREC Department, Bachelors fourth-year student

# SKills

**Languages: C, C++ - Primary Languages,  
 Python, Bash, Ruby - Additional Languages,  
 Assembly, Java - Familiar With**

**Software & Tools: CMake, Make, Git, CI, Linux, VS & code, debugging tools**

**Other Skills: English (B2/C1), Russian (native), French (A2)**

# Projects (All available on Github)

**First-temp «Introduction to Industrial Programming» projects (I. Dedinsky)**

**First-temp Huawei projects**

* Solving the quadratic equation (industrial performing) - [LINK](https://github.com/alexzhelyapov1/QuadraticEquation) (alexzhelyapov1/QuadraticEquation)
* Onegin (working with text in c) - [LINK](https://github.com/alexzhelyapov1/Onegin) (alexzhelyapov1/Onegin)
* Stack (with data secure) - [LINK](https://github.com/alexzhelyapov1/stack_2022/tree/master/lib) (alexzhelyapov1/stack\_2022)

**Other projects**

* Square of complex figure (C + ASM inserts) with full analysis and report REPORT.docx:  
  [LINK](https://github.com/alexzhelyapov1/square_of_complex_figure) (alexzhelyapov1/square\_of\_complex\_figure)
* Hidden Screenshoter for Windows with github-CI pipeline and InnoSetup: [LINK](https://github.com/alexzhelyapov1/Screenshoter) (alexzhelyapov1/Screenshoter)

# About me

I am:

* The winner of the all-Russian soft-skills contest
* Passionate about programming in any field and strive for a complete understanding at all levels.
* A neat person, always aiming to write code in a way that I, at the very least, will be able to open it later on and immediately grasp what is happening.