Farrukh Sharifov

Education

2017 - 2022 **Bachelors in Information Security**, National Research ITMO University, St. Petersburg.

01.03.2021 - ${\bf Alif\ Academy}$, online course for Golang learning. 01.06.2021

08.05.2020 - **Yandex Academy**, online course Introduction to C ++ Programming. 09.06.2020 Certificate

Competitive Programming Achievements

- Republican Olympiad in Tajikistan among high school students: bronze medal
- Regional programming competition in Sugd region among high school students: First place

Highlighted projects

Secret message transfer(Stegonography), The program implements hidden secret messages or data in bmp image format. And extracting secret data from the stegocontainer.

Text steganography, The program hides secret messages, with three methods, in another text.

File guard, A program that implements the prohibitions in the current directory to create and copy or rename files with specified names.

The program finds and displays text strings in a given format, options: the minimum number of characters that are considered a line, sorting of found strings alphabetically, sorting found strings by length, sorting in reverse order.

Computer Skills

Programming C/C++, Python, Go Language

Database SQL, PostgreSQL

IDE VS, CLine, PyCharm, Code::Blocks

OS Windows, Linux

Tools Git

Languages

English: Intermediate Russian: Advanced Tajik: Native language

Interests

Sport Arm-wrestling, volleyball, Football

Hobby Fishing