# **Abrosov Sergey**

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## **EDUCATION**

#### HSE university, Faculty of Computer Science

Bachelors of Software Engineering

Aug 2020 - now Moscow, Russia

#### PROJECTS

iOS-application

Feb 2022 - Apr 2022

Find-Numbers, HSE University

git.io/iOS-project

• The application is a game of searching for numbers for some time.

## Cross-platform ASP service

Mar 2021 - May 2021

Get/Post request, HSE University

• POST, GET requests for sending messages and creating users. Creating random messages and sending.

## C# program

Jan 2021 - Feb 2021

File manager, HSE University

• Availability to open .csv and .xlsx files, building charts (linear relationship, frequancy distribution), calculating dispersion, average, median from data.

#### ACHIEVEMENTS

Bronze medal	11th place at the Ural team Programming Olympiad, 11th grade	2020
Winner	Regional stage of the All-Russian Olympiad of schoolchildren, 11th grade	2020
Prize-winner, 2nd degree	All - Siberian Open Olympiad of Schoolchildren, 11th grade	2020
Winner	Regional stage of the All-Russian Olympiad of schoolchildren, 10th grade	2019
Prize-winner, 3rd degree	23th place at the Ural team Programming Olympiad, 10th grade	2019
Prize-winner, 2nd degree	The Olympiad "The Highest test" from the HSE University, 9th grade	2018
Prize-winner	Regional stage of the All-Russian Olympiad of schoolchildren, 9th grade	2018

## TECHNICAL SKILLS

Programming languages: C++, Swift, C, C#, Java

Web Technologies: HTML, CSS, JavaScript

ML/AI: SymPy

Miscellaneous: Git, Latex

## Relevant Coursework

Computer Science: Data Structures and Algorithms, Operating Systems

Mathematics: Optimization, Discrete Maths, Probability and Random Processes, Number Theory, Linear Algebra

## Positions of Responsibility

## Platoon commander, Military department at the HSE University:

Sep 2021 - now

I am acting as a platoon commander, there are 22 people under my leadership.

## Director of the camp, Summer computer camp:

Aug 15, 2019

I was chosen by teachers as the deputy director of the camp for 1 day, in the camp was almost 200 children.