## **Education**

### **Higher School of Economics**

Moscow, Russia

September 2018 - PRESENT

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

• Machine Learning branch

**Lobachevsky Lyceum** HIGH SCHOOL GRADUATION

Kazan, Russia

Online

September 2015 - June 2018

## Skills

Fields of interest Discrete Math, Algorithms and Data structures, Time efficient implementations in C++

**Languages** C++, Python, Java

Other AWS, Docker, Tensorflow, Pandas, Sklearn, Bash, Git

## Achievements

#### **PERSONAL**

Sep. 2018 11/335, First among Russian team, International Olympiad in Informatics Tokyo, Japan Dec. 2020 21/25, Facebook Hacker Cup Finals Online

Jun. 2021 **35/700**, Google Code Jam Round 3

Nov. 2020 13/305, Yandex Cup Finals Online Jun. 2021 39th, Codeforces Rating System Profile: never\_giveup Online

### **TEAM COMPETITIONS**

Apr. 2021 2/50, ICPC Northern Eurasia Finals Saint Petersburg, Russia

Apr. 2021 1/31, ICPC Moscow Prefinals Workshop Online Apr. 2020 6/45, Google Hash Code Finals Online

Dec. 2018 7/260, ICPC Northern Eurasia Finals Saint Petersburg, Russia

## Experience \_\_\_

Comono Oslo, Norway

SOFTWARE ENGINEER & AI DEVELOPER

July 2019 - August 2019

February 2019; February 2020

- Developing AI algorithm for classifying mole picture as benign or malignant
- Developing AI based help chatbot for customers

#### **Innopolis School Camps** Innopolis, Russia

• Teaching algorithms, data structures for solving Computer Science problems

· Developing tasks for Innopolis Open competition

**Sirius Education Centre** Sochi, Russia

JUNIOR TEACHER October 2019; October 2020

- Teaching different approaches for solving Math problems
- · Hosting team building activities

# Projects\_

SENIOR TEACHER

- C++ library, where I collect useful algorithms for Computer Science tasks
- Coursework about Nash solvability of specific game classes
- C++ vector with Copy on Write and Small object optimizations
- Prepared numerous CS tasks for students during Russian team's camps for International Olympiad in Informatics