# IVAN REZNIK

Novosibirsk/Moscow, Russia

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### **EDUCATION**

1. St. Petersburg State University, St. Petersburg

September 2018 - March 2019

Incomplete Bachelor of Mathematics (Chebyshev's Laboratory)

Courses: Discrete Maths and Algorithms, Set Theory, Geometry and Topology, Calculus, Algebra

2. Novosibirsk State University, Novosibirsk

March 2019 - June 2022

Bachelor of Applied Mathematics and Informatics

Courses: Programming, Computing Methods, Complex Analysis, Mathematical Statistics, System and Applied Software, Operations Research

#### **SKILLS**

Programming Java, C++
General OOP, Git, SQL

Languages English (Advanced), German (B2), Russian (Native)

### **PROJECTS**

## CT/MRI 3D Visualization

School Project, September 2017 - February 2018

github.com/CT-and-MRI-visualization

Developed a prototype of CT and MRI data in-time visualization in **Unity**. Was responsible for math part of the algorithms.

Technologies: C#, Unity

## **ACHIEVEMENTS**

1. Prize winner of Lomonosov Mathematics Olympiad (III Degree diploma)

*Spring 2018* 

2. Silver medalist at the **KVIS 1-st International Science Fair** in section of Mathematics and Informatics in Oral and Poster sessions

Winter 2018

## ADDITIONAL INFORMATION

1. Computer Science Center

September 2021 - January 2022

Student of **Data Science** Program Novosibirsk, Russia

Courses: Algorithms, Probability Theory and Discrete Maths, Introduction into Data Science