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# **Professional Profile**

Motivated young professional with an impressive academic record. Having achieved excellent grades along with an active involvement in maths contests. I have a proven aptitude for mathematics and a desire to become a professional in data analysis. My studies and ability to learn fast would make me an excellent member to any team.

### **Education**

### **Bachelor of Computer Science**

Taras Shevchenko National University of Kyiv 2020 – 2024

Bachelor's degree program

Graduated with a Computer Science Degree.

Professional Qualification: Information Technology Specialist

# Work Experience

# **Laboratory Assistant**

February 2023 - May 2024

Taras Shevchenko National University of Kyiv

- Led a team of highly skilled students
- Developed a system for physical rehabilitation using Computer Vision and Machine learning

# **Maths and Physics tutor**

2017 - 2023

Developed and implemented individualized lesson plans for each student. Assisted students in preparation for standardized tests and high school entrance exams.

# **Extracurricular Activity**

# Summer school of the Ukrainian Physics and Mathematics Lyceum

Summer 2021

Lecturer

Kyiv, Ukraine

Taught more than 50 students ways to solve mathematical problems of increased complexity.

Kids Autism Games Kyiv, Ukraine

Volunteer

Was a member of autism serves volunteer program. My task was to help kids with autism take exercises such as running, throwing ball or frisbee, playing field hockey etc.

### Skills

## Technical skills

- Python, C++, Java
- Databases, SQL
- Probability theory, Statistics, Computational Geometry, Control Theory
- Computer vision, Machine learning
- Ukrainian language (native speaker), English language (Upper Intermediate)

### **Awards**

## Vyacheslav Yasinsky Prize for best geometry problem solution

2019

XXVI All-Ukrainian Complex Olympiad in Mathematics, Physics and Informatics

## Diploma of the second degree

2017

All-Ukrainian Mathematics Olympiad