

# Vasiliy Batmaev



## Objective:

Quantum physicist and Python developer.

## Experience:

Developed privacy-oriented queer student dating service leveraging Telegram Messenger API.  
Carried out a UX-research for it.

Worked for Telecommunications Research Center at MIPT.  
Made a library to control the robotic platform.

## Education:

Bachelor of Moscow Institute of Physics and Technology (2022), which is #43 in the QS Physics & Astronomy world ranking.

GPA: 4.98 / 5, ranked 14<sup>th</sup> out of ~1000

The thesis was devoted to solving the traveling salesman problem on a quantum computer.

Now, I'm a master's student in Scientific Software.

## Coding skills:

Learned C, C++, Julia, Wolfram Mathematica, Python, and JavaScript.

Completed online courses on Deep Learning, Haskell, Algorithms and Data Structures.

## Also:

Upper-Intermediate proficiency in English.

Have experience with Affinity Designer, LaTeX, Docker, git, SQL.

1<sup>st</sup> place in the Russian Olympiad "Yandex-Professional" in quantum technologies, and 3<sup>rd</sup> place in innovative healthcare.

## Contacts:

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