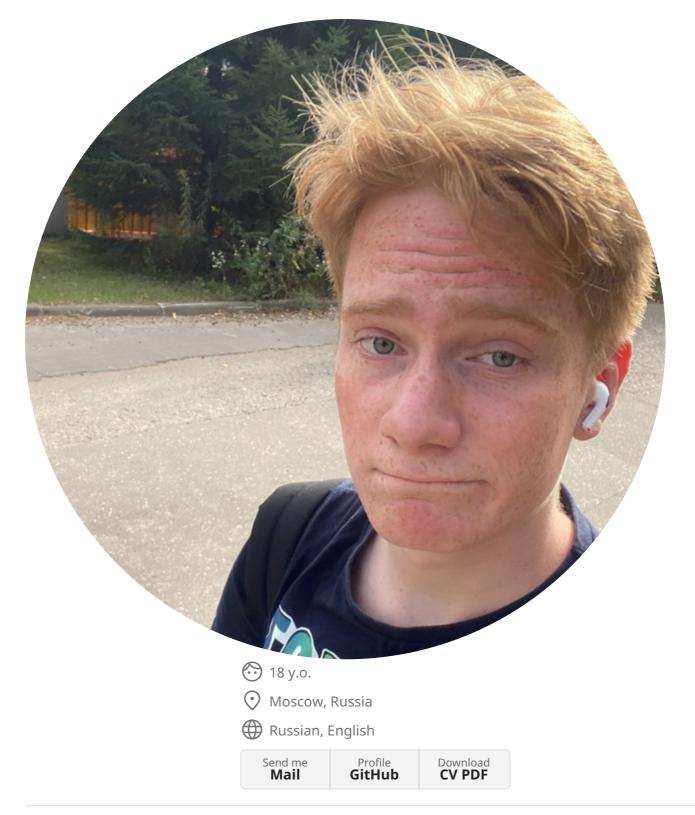
## Ivan Zakharov





• Internship in my faculties' student union

2024 Profcomff at MSU Faculty of Physics

I am now attending my internship at Profcoff mainly working with data bases and data organising. I'm learning Airflow and Alembic.

### • Developing my own library for experiment analysis

#### PhysPrak

On my faculty we have general physical practical training sessions and fitting and sometimes it takes quite sometime to do all the analysis of the data you measured. So i decided to develop some functions to make this process simpler and faster. The used technologies are:sympy, pandas and others. I'm only starting with it. In the future i am going to add automatic graphics creation and fitting as well as it's transfer to pdf.

# **Education**

### Lomonosov Moscow State University

1st year student of MSU Faculty of Physics

#### • Yandex lyceum

2020-2022 Yandex Lyceum

Graduated from Yandex lyceum which taught me the basics of python and OOP as well as basics of web development on python(Flask framework), data bases(SQLlite) and some other technologies.



• Stack:



• Other

CI/CD via GitHub Action, Services, Scripting



- Mail: z4haroff.ivan@yandex.com
- Profile on GitHub