KIRILL KOZLOV

Student

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EDUCATION

Physics
HSE National Research Univercity
📅 2020-nowadays 📍 Moscow, Russia

Physics
Prokhorov General Physics Institute of the Russian Academy of Sciences, Quantum technologies;
📅 2022-nowadays 📍 Moscow, Russia
GPA: 8.0/10

WORK EXPERIENCE

Academic assistant (HSE)
Data Analysis (Physics)
📅 2023-nowadays 📍 Moscow, Russia

Academic assistant (HSE)
Deep Learning (Master of FCS)
📅 2023-nowadays 📍 Moscow, Russia

Laboratory assistant
Prokhorov General Physics Institute of the Russian Academy of Sciences
📅 2022-nowadays 📍 Moscow, Russia

Laboratory assistant
MSU Quantum Technology Centre, Laboratory of quantum atomic simulators
📅 2023-nowadays 📍 Moscow, Russia

PROJECTS

- IDAO 2022 Junior
- QNODE : Learning quantum dynamics by NN
- Yolo v1 implementation

SUMMARY

I am keen on using DS in processing of experimental data. I have a passion for combining scientific knowledge with programming skills that can create new products and solve the hardest problems.
By now, I have a basic knowledge of ML and I understand the main tasks and applications of NN. I have a good mathematical background, thanks to which it is easy for me to learn new approaches and come up with solutions to emerging problems.
Nowadays I want to get experience of working in a big team. I wish i could work with Big Data and use my skills in financial, scientific problems. and in software development. I want to learn how to work with databases.
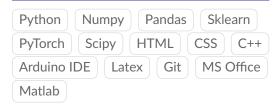
CERTIFICATES

- ParticiPed in **Summer Math Camp by Yandex-2017** ,introduction to ML
- Courses C++ and Web at **Moscow School of Programmers-2019**
- ParticiPed in **IDAO 2022** data analysis olympiad

LOOKING FOR

" To work in a progressive and dynamic research organization "

TECHNICAL STRENGTH

Python | Numpy | Pandas | Sklearn
PyTorch | Scipy | HTML | CSS | C++
Arduino IDE | Latex | Git | MS Office
Matlab

MOST PROUD OF

📈 **Knowledge Evolution**
Rapid learning

🏆 **Top 10 rate at Summer Math Camp**
Yandex and Moscow State 57 School

STRENGTHS

Hard-working | Decision Making
Ability to Work Under Pressure
Motivator & Leader | Time Management
Flexibility and Adaptability

LANGUAGES

English ●●●●○
Russian ●●●●●
French   ●●●○○