# **Kozlov Kirill**

**EXPERIENCE** 

Teaching Assistant (various Physics and Machine Learning courses)

- Higher School of Economics, Moscow

02/2022 - PRESENT

- · Working with GAN, BERT, RNN
- · Consultations for students

ML Developer - Moscow Centre for Healthcare Innovations, Moscow

07/2023 - 09/2023

· Yolo document detection

#### **EDUCATION**

**Bachelor of Science in Physics** – *HSE National Research Univercity,* Moscow

AUG 2020 - MAY 2024 ( EXPECTED)

- Diploma thesis: Optical solver for NP-hard tasks
- Prokhorov General Physics Institute of the Russian Academy of Sciences, Quantum technologies, basic department
- · GPA: 8.23/10.0

#### **CONFERENCES**

Poster session, Student Conference, Higher School of Economics, Machine Learning

Moscow, Voronovo MAY 2023

Student Conference: Fall into ML, Higher School of Economics

Moscow

**NOVEMBER 2023** 

**MIPT forum on Artificial Intelligence** 

Moscow APRIL 2023 Moscow, Russia +8 (916) 727-19-32 kykozlov@gmail.com github.com/KozlovKY

#### **INTERESTS**

#### Most interesting spheres:

- · Oprical calculations
- · Publications in scientific journals
- NLP/CV

#### **SKILLS**

#### Knowledge

Physics Mathematics Neural networks

#### **Technical**

Python Git LaTeX Scientific mind

#### **LANGUAGES**

Russian - NS English - B2

### **AWARDS**

Winner of hacathon "Digital breakthrough" Adress Matching

Moscow AUG 2023

Prize winner of hacathon Yandex I am Professional Ai section

oscow Institute of Physics and Technology APRIL 2023

## **INVOLVEMENT**

**Project: Optical calculations** 

02/2022 - PRESENT
MSU Quantum Technology Centre