

# Kozlov Kirill

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## 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 University, 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

## INTERESTS

### Most interesting spheres:

- Optical 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" Address Matching

*Moscow*

AUG 2023

### Prize winner of hacathon Yandex I am Professional Ai section

*Moscow Institute of Physics and Technology*

APRIL 2023

## INVOLVEMENT

### Project: Optical calculations

02/2022 – PRESENT

*MSU Quantum Technology Centre*