

# Maksym Tautkevychius

## About me

Enthusiastic student at PJATK, specializing in Artificial Intelligence. Experienced in developing machine learning and deep learning models using Python, with hands-on experience in PyTorch and Scikit-Learn. Actively participated in student research teams, collaborating on innovative projects.

## Contacts

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## Skills

Python (Advanced)

NumPy (Advanced)

ML/DL (Advanced)

PyTorch (Advanced)

Scikit Learn (Basic)

Algorithms and Data Structures

Git (Advanced)

C/C++ (Basic))

Foreign Languages

English (C2)

Polish (A2)

Ukrainian (Native)

Russian (C2)

## Education

### Polish-Japanese Academy of Information Technology

B.S. Computer Science | Date of Exception December 2025  
Relevant Coursework: Artificial Intelligence; Algorithms and Data Structures; Computer Architecture; Machine Vision; Object-Oriented Design; Operating Systems; Programming Concepts and Paradigms;

## Projects

### Image Recognition DL model

- The MnistM1 model is a CNN designed for image classification tasks. The architecture consists of two primary convolutional layers followed by a fully connected layer for classification.
- MNIST dataset used for training and evaluation.
- Tools used: PyTorch, Deep Learning, Python, Matplotlib.
- Link: GitHub

### Job recommender Application(In Progress)

- A system that converts input keywords into vector representations and then matches these vectors against a database to identify the best candidate options.
- Custom dataset was created from Linked-in free resources
- Tools used: PyTorch, Machine Learning, Numpy, matplotlib, TF-IDF-Cosine Similarity
- Link: GitHub

## Work Experience

### Unity Developer

NekoDev Student Organization of PJATK | Warsaw, Poland | March 2024– October 2024

- Collaborated with a team to develop interactive applications using the Unity Engine and C#
- Contributed to the design and implementation of core game mechanics and features
- Participated in code reviews and implemented optimization techniques for better performance

## Enrollment

Event Orginizer in PJATK University  
Excibitor at Woman In Tech Summit

## Other skills

- **Programming Languages:** Java, C#, C/C++
- **Libraries/Frameworks:**Keras, OpenCV , (Java) Spring Framework, IT Enterprise, (.NET/C#) ASP .NET
- **Databases:** TSQL, PLSQL,noSQL (Microsoft SQL Server, Oracle SQL, MongoDB)
- **Other:** Docker, Bash, Late

## Hobbies

Hackathon's, Coding, Climbing

## RODO

I consent to the processing of my personal data for future recruitment processes.