## Pinchuk Maiia

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EDUCATION ITMO University, Saint-Petersberg, Russia

Bachelor

Computer Technologies department, Information Systems and Technologies

TECHNOLOGY SKILLS  $\textbf{Programming Languages:} \ \ Python(NumPy,\ PyTorch,\ Matplotlib),\ C++$ 

Mast-have: Jupyter, Git, Linux, Bash Web Backend: Python Tornado

Web Frontend: HTML, CSS, JavaScript

OTHER RELATED SKILLS Math courses at the university: discrete math, linear algebra, mathematical analysis, math statistics, applied math

Technology courses at the university: computer architecture, algorithms and data structures, computer geometry and graphics, Database, OS, object oriented programming, development tools, OS Windows administration

ML/DL courses:

Neural networks and computer vision by Samsung Research Russia Open Education on Stepik https://stepik.org/course/50352/syllabus
DL course at https://dlcourse.ai/ by Semen Kozlov

Lectures by Faculty of Computer Science in Higher School of Economics https://www.youtube.com/watch?v=OBG6EUSRC9g&list=PLEqoHzpnmTfDwuwrFHWVHdr1-qJsfqCUX

EXPERIENCE Examis, mentor/tutor

Sep 2019 - Feb 2020

• Preparation for math graduation exams, homework check

Freelance, Machine Learning developer

June 2021 - present time

- Data preparation for training
- Writing and training neural networks
- The choice of metrics for assessing the result
- Writing the backend for a web service

INTERESTS Professional: deep learning in NLP and voice processing

Others: high-heels/dancehall dance, stretching, guitar