## **Maxim Ignatov**

Email & GitHub & Telegram

## **EDUCATION**

Bachelor of Science in Applied Math and Computer Science Higher School of Economics University	Moscow, Russia 09/2022 - 06/2026
Lyceum №1580 at the Bauman University	Moscow, Russia 09/2011 - 06/2022
Courses	
Yandex Lyceum++ Machine Learning	01/2022 - 06/2022
DLS by MPIT Machine Learning	09/2021 - 09/2022
Technical Skills	
Languages: Python, C/C++, LATEX Frameworks: PyTorch, OpenCV, Numpy, Pandas, Matplotlib, CatBoost, WanDB, Sklearn, Git TensorFlow/Keras, SQL	,
Projects	
Context Mechanisms for Convolutional Models in Real-Time Audio Separation Problem SpEx+ and streaming models with ConvLSTM	link
Intro to NLP (Kaggle bronze medal) Disaster Tweet classification, CatBoost, Bert	link
Spam classification Test task for VK internship, CatBoost, Bert	link
Music RecSys Test task for VK internship	link
Basic Denoiser Simple Profile denoiser	link
Academic achievements	

Currently I'm writing my course paper about "Context Mechanisms for Convolutional Models in Real-Time Audio Separation Problem". I also have a good place in the my faculty ranking (31/313). Now I'm working as a Teaching Assistant in (my favorite) linear algebra course.