

# Alexandra Shikunova

Moscow, Russia  
Born in 2002

*Contacts:*

[Telegram](#)

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## Skills and interests

**Python, SQL, PySpark, Airflow, TeX, JavaScript (for PCIBex)**

**Interests:** machine learning, NLP, syntactic probing, MLOps

## Education

2021-2023 Data science minor, Faculty of computer science, HSE University, Moscow  
2020-2024 Computational linguistics major, Faculty of humanities, HSE University, Moscow

## Work experience

since 2022 Teaching assistant in Python for data science minor, HSE  
since 2022 Data scientist, NLP team, Megafon  
since 2021 Research assistant at HSE Laboratory in Formal Models in Linguistics  
since 2020 Private tutoring in English as a foreign language  
2022 Machine learning & big data intern, NLP team, Megafon  
2021 Teaching assistant in discrete mathematics

## Pet projects

2022 Investigating inductive biases in language models (pytorch, spacy)  
2022 Infographics for the Motus database of migrating animals (sql, sklearn, Flask)  
2021 Statistical analysis of experimental data with Python (sklearn)  
2021 Telegram bot for orthography checking of VK groups (Telegram/VK API)

## Languages

**Russian** native  
**English** proficient  
**German, Persian, Polish** beginner