

Daniil Lukichev

Moscow | +7-915-982-57-44 | daness@inbox.ru | <https://github.com/kokrouch>

Objective

Machine Learning Engineer, Natural Language Processing developer.

Skills

- Python development (half year at the university and self study)
- Pandas, Numpy, Scikit-learn, PyTorch, Matplotlib, Seaborn, Catboost, XGBoost, etc.
- SQL (self study)
- Big Data: Hadoop, Spark, Hive, Airflow
- English (upper-intermediate)
- Microsoft Office stack (self study)
- Good knowledge of Calculus and Probability (university courses and self study)

Education

Higher School of Economics — Bachelor in Computer Linguistics 2018 — 2022
Minor - Applied Statistical Learning

Experience

Practice with realization machine learning algorithms from scratch November - December 2020
[Logistic regression](#), [linear regression](#).

Kaggle: Cassava Leaf Classification. [Code](#). February 2021
[Image data](#), [classification](#).

University project: A customer support bot January - June 2021
[Product recommendation conversational system](#).

Kaggle: chait - Hindi and Tamil Question Answering. [Code](#). September 2021
[Text data](#), [predicting answers to questions](#).

Kaggle: Jigsaw Rate Severity of Toxic Comments. [Code](#). December 2021
[Text data](#), [classification](#).

Kaggle: Ubiquant Market Prediction. [Code](#). Start of 2022
[Time series](#), [table data](#).

Kaggle: H&M Personalized Fashion Recommendations. [Code](#). February - March 2022
[Table and image data](#), [recommendation system](#).

Codalab: Translation of medical texts. Code: in process March 2022
[Multi-language data](#), [translation task](#).

The Hugging Face Deep Reinforcement Learning Practice April - May 2022
[Making agent in ready environment](#).

Additional

Reading statistics and machine learning literature. Have some practice with RL, Conversational AI.