Data Scientist

Sudjian Eduard

- Russia, St. Petersburg
- eskimo0c0ld@gmail.com
- EskimoCold
- Github

Hard Skills

Programming: Python, Java **Back-end:** Django, kafka, redis

DB: PostgreSQL, MySQL

Data Visualization: Seaborn, Matplotlib

Data Manipulations: Pandas, NumPy, SciPy

ML: Scikit-learn, catboost

DL: PyTorch, Keras, Transformers

DevOps: Docker, Git, Bash

AB-testing, Statistics Hypothesis Testing

Education

Bachelor of Science

ITMO University

Neurotechnologies and programming

2023 - 2027

St. Petersburg, Russia

DA and ML course

Digital Banana

2019 - 2021

St. Petersburg, Russia

Languages



Russian - Native



English - C1

Work Experience

Since october 2023

ElDinero Reviews MLE & NLP ENGINEER

- ◆ Created a system that was collapsing similar topics and increasing total quality(x1.4 to main metric).
- ◆ Upgraded general pipeline on ChatGPT (x1.7 to main metric)
- ◆ Made research about YaGPT, scored metrics
- ◆ Implemented YaGPT pipeline with langchain
- ◆ Finetuned BERT for classifying bad reviews

Projects

Urgant case

Realized a special telegram bot with ITMO ML lab for Evening Urgant. Question generating using qg-gpt

October 2021 - January 2022

Yandex case

Did HR EDA and built model for predicting in which order interviewer should ask his prepared questions

November 2021 - March 2022

Hackathons

AllJC 2021 NLP Track - 2nd place

Multihop question answering using transformers August 2021 - November 2021

NTO Al 2022, 2023 - Finalist

2022 - OCR handwritten text recognition

2023 - Video Question Answering

BCG Gamma hackathon - solved

Predict number of visits to Invitro clinics related to ticks prediction using ensemble of ARIMA June 2021

Neuroneft hackathon - 2nd place

Predict the oil price for the next year. Did it with ensemble of Catboost

September 2020