

IVAN LUKYANENKO

INTERN ML-ENGINEER
JUNIOR ML-RESEARCHER
JUNIOR DATA SCIENTIST

ABOUT ME:

Student 3-rd grade МФТИ
Interested in research in DS, ML, DL.

SKILLS:

- Math:
 - Mathematical analysis
 - Linear algebra
 - Algorithms and data structures
 - Probability theory
 - Optimization
- Programming:
 - Python
 - pandas, numpy, scikit-learn, XGB, tensorflow, catboost, arima, es
 - C
 - SQL
 - LaTeX
 - MS Office
- ML:
 - Time Series Analysis
 - NLP
- Languages:
 - Russian (Native)
 - English (Upper-Intermediate)

CONTACTS

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github: github.com/IvanLukianenko
telegram: @lukianenko_ivan

EDUCATION

Moscow Institute of Physics and Technology(MIPT)

Undergraduate | September 2019 - now (3 grade)

- Phystech School of Applied Mathematics and Informatics
- Direction: Applied Mathematics and Physics
- Department of "Intelligent Systems"
- Specialization: "Intellectual Data Analysis"
- GPA: 7.5 / 10

WORK EXPERIENCE

- Forecsys
 - Junior mathematician - researcher
 - November 2021 - February 2022
 - Company sales forecasting
- ProCompliance (At the same time)
 - Junior mathematician - researcher
 - February 2022
 - Motion recognition

PROJECTS

- Hail risk prediction via Graph Neural Networks (in progress)
<https://github.com/Intelligent-Systems-Phystech/2022-Project-94>
Scientific article forecasting extreme climatic events, in particular hail.
- TradingApp
https://github.com/IvanLukianenko/trading_helper
An application that uses time series analysis using an LSTM network.
- Self-made shell
https://github.com/IvanLukianenko/tarantool/tree/main/sys_prog/02
Command line shell implementation.

ADD. EDUCATION

Coursera

- «Math and Python for Data Analysis»
- «Supervised learning»
- «Finding structure in data»
- «Drawing inferences from data»
- «Applied problems of data analysis»
- «Discrete optimization»
- «Diving in Python»
- «Natural Language Processing»