# **Fedor Lisin**

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It took me around two years to realise that I like programming in general and data science in particular. Since taking the Yandex classes, well-written, readable code has become my intention. My current focus is creating products that benefit or facilitate the lives of people, not just reviewers.

Github TheoLisin Telegram @TedFox LinkedIn theo-lisin

### **SKILLS**

ML AND DATA SCIENCE	sklearn, PyTorch, statistics, linear algebra
PYTHON DEVELOPMENT	FastAPI, Pydantic, ORM, SQLAlchemy, ML frameworks
CI/CD	Docker, Docker Compose, Github Actions, Gitlab Pipelines
C/C++	
COMMON	VSC, Gitlab, Github, Reviewing, Linux

### **EXPERIENCE**

Junior Data Scientist Sep 2021 - Sep 2022

Developed different models from scratch for tabular data and time series, upgraded the current data infrastructure, supervised the students' self-study pet projects.

- Train delay investigation system: improving data infrastructure, time to create the final dataset was at least cut in half. (Catboost, SQL, ClickHouse)
- EEG motor imaginary classification: examining the primary methods for getting, classifying, and filtering EEG data, as well as developing experimental data collection methods. (ICA, SSP, WPD)
- Recommendation system for ticket sales (students project): aided students in using their repository and fixed django framework issues. (Git, Conda, Django)

### **EDUCATION**

## St. Petersburg Academic University of RAS

Jan 2016 - Jan 2020

Bachelor - Theoretical Physics

#### **MADE Data Academy**

Jan 2022 - Jan 2023

- Data Science, MLOps

### **LANGUAGES**

English

Intermediate

Russian

Native Speaker

### **INTERESTS**

Games

Airplanes

Traveling