

Fedor Kobak

Python developer

Location: Poland, Krakow

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[LinkedIn](#) | [Github](#) | [Kaggle](#)

Work Experience

Maxbit solution, Python developer, full time

March 2024 - February 2025

- Build the recommendation system service.
- As a core feature of the service developed ML model on PyTorch.
- Developed complex sql queries to Clickhouse and PostgreSQL.
- Developed a FastAPI application that implements the model and business logic around it.
- Set up CI/CD processes for automated model updates using GitLab CI and MLFlow.

Melius soft, Python developer, part time

October 2023 - March 2024

- Building and deploying machine learning model for credit scoring.
- Extract data from multiple sources: PostgreSQL, S3, XML, JSON.
- Automated reports generation using the Dash framework.

Belinvest bank, Data Scientist, full time

October 2021 - March 2024

- Building and deploying credit scoring statistical models using Scikit-learn and statmodels.
 - Provided documentation and guidance to the development team on how to use models in production.
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Skills

- Python:
 - Machine learning: PyTorch, Scikit-learn.
 - Data manipulations: Pandas, NumPy.
 - Visualization: matplotlib, plotly, dash.
 - Other: FastAPI, unittest.
 - SQL: PostgreSQL, Clickhouse, complex queries, basic administration.
 - Tools: Linux, Git, GitLab, GitHub, Docker, MLFlow, Bash.
 - Languages: English B2, Polish A2, Belarussian Native.
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Education

Belarusian State Economic University

September 2018 - June 2022

Faculty of Digital Economy

Economic Cybernetics (now renamed Applied Mathematics)

Bachelor's degree

Karpov courses

August 2023 - January 2024

[Start ML](#)

Karpov courses

September 2024 - January 2025

[Deep Learning Engineer](#)