

Nick Osipov

MLOps Engineer

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EXPERIENCE

Kadam

Senior MLOps Engineer

Department: Data Science and Analytics

Limassol, Cyprus

May 2023 - Present

Remote

- Redesign projects for CTR prediction and anti-fraud systems. Developed alerting system.
- Integrated CI/CD, Docker, A/B-testing, Prefect, Airflow, unit-tests, linters, code-review.

Karpov.Courses

Head of Experts | Content Creator

Courses: Start ML | DL Engineer | Hard ML | Data Engineer | Simulator A/B-testing

Moscow, Russia

April 2022 - Present

Remote

- 30 streams of students graduated. Lead a team of 8 ML experts. Trained 10 interns.
- Designed MLOps and Dynamic Pricing modules at HardML course.

Siberian Wellness

Data Scientist

Department: Data Analysis

Novosibirsk, Russia

January 2022 - December 2022

Remote

- Design analytical reports with anomaly detection. Improve Data-Driven Decision Making.
- Developed numerous ETL/ML pipelines for dashboards and auto-reports.

ChemTech AI

Data Scientist

Team: Data Science

New-York, USA

October 2020 - December 2021

Remote

- Refactoring 3 legacy prediction projects from TensorFlow to LGBM/CatBoost.
- Developed computer-vision systems for object detection and OCR.

EDUCATION

OMSTU

Bachelor and Master Degrees of Rocket Science

Omsk, Russia

2015

SKILLS

Programming: Python, R, Bash, SQL, PHP

Instruments: VS Code, PyCharm, Jupyter Notebook/Lab, DataGrip, dbeaver, RStudio

MLOps: MLflow, Clear ML, Prefect, Airflow, DVC, WandB

LLMOps: vLLM, Ollama, LangChain, HuggingFace

Infrastructure: Linux, Git, Docker, Terraform, Ansible, Kubernetes, Helm

CI/CD: GitLab CI/CD, Github Actions, Jenkins, BitBucket Pipelines

Cloud: Yandex Cloud

Monitoring: Grafana, Prometheus, Sentry, Evidently AI

Database: ClickHouse, MySQL, Oracle, PostgreSQL

NoSQL/Object Storage: S3, MinIO, Ceph, Aerospike, Redis, MongoDB

Big Data: Hadoop, Spark, Hive

Data Analysis: Numpy, Pandas, Polars, pySpark, SciPy, Statmodels

Visualization: Plotly, Seaborn, Matplotlib, Bokeh, Tableau

Machine Learning: Scikit-Learn, XGBoost/LightGBM/CatBoost, Prophet

Deep Learning: PyTorch, Keras, TensorFlow

Backend: FastAPI, Flask, Streamlit, Gradio, Dash