

# Nick Osipov

## MLOps Engineer

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### EXPERIENCE

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#### Kadam

*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, 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

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#### OMSTU

*Bachelor and Master Degrees of Rocket Science*

Omsk, Russia

*2015*

### SKILLS

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**Programming:** Python, R, Bash, SQL, PHP

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

**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

**Database:** ClickHouse, MySQL, Oracle, PostgreSQL

**NoSQL/OS:** S3, MinIO, Aerospike, Redis, MongoDB, HDFS

**Backend:** FastAPI, Flask, Streamlit, Gradio, Dash

**CI/CD:** GitLab CI/CD, Github Actions, Jenkins

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

**Cloud:** Yandex Cloud

**Monitoring:** Sentry, Grafana, Prometheus

**MLOps:** MLflow, Clear ML, Airflow, DVC, WandB, Evidently AI