Nick Osipov

MLOps Engineer

Georgia, Batumi, 6000

+995 598 593 374 | nick.osipov.91@gmail.com in/nickosipov | telegram: @NickOsipov

EXPERIENCE

Kadam Limassol, Cyprus

May 2023 - Present MLOps Engineer

Department: Data Science and Analytics

• 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 Moscow, Russia Head of Experts | Content Creator

April 2022 - Present

Remote

Remote

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

• 26 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 Novosibirsk, Russia

Data Scientist January 2022 - December 2022

Department: Data Analysis

• Design analytical reports with anomaly detection. Improve Data-Driven Decision Making.

• Developed numerous ETL/ML pipelines for dashboards and auto-reports.

ChemTech AI New-York, USA

Data Scientist October 2020 - December 2021

Team: Data Science Remote

• Refactoring 3 legacy prediction projects from TensorFlow to LGBM/CatBoost.

• Developed computer-vision systems for object detection and OCR.

EDUCATION

OMSTU Omsk, Russia

Bachelor and Master Degrees of Rocket Science

2015

SKILLS

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