NIKITA MINEEV

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EDUCATION

Yandex School of Data Analysis

Moscow, Russia

Big Data Infrastructure

Sep 2023 - Jun 2025

Two-year Russia's hardest computer science program from Yandex

• Relevant coursework: Algorithms, C++, Rust, Computer Architecture and Operating Systems, Concurrency, Distributed Systems, Algorithms in External Memory

MADE: Data Science Academy

Moscow, Russia

Annual intensive data analysis program from VK

Sep 2022 - Jul 2023

Graduation Project: "Toxicity Detector" 🕠

 Relevant coursework: Algorithms, Advanced C++, Advanced Python, Machine Learning, MLOps, Machine Learning on Big Data, Bayesian Methods, Optimization Methods, Computer Vision, Natural Language Processing, Recommender Systems, A/B-testing

Moscow Institute of Physics and Technology

Moscow, Russia

M.Sc. in Computer Science, Department of Innovation and High Technologies

Sep 2021 - Jun 2023

• Relevant coursework: Algorithms, Machine Learning, Machine Learning on Graphs, Programming Technologies, C++ Programming, Big Data Processing, Natural Language Processing

Novosibirsk State University

Novosibirsk, Russia

B.Sc. in Applied Mathematics and Informatics, Department of Mechanics and Mathematics

Bachelor's Thesis: "Research of time series forecasting models"

Sep 2016 **–** Jun 2020

• Relevant coursework: Calculus, Linear Algebra, Probability Theory, Statistics, Functional Analysis, Mathematical Logic, Optimization Methods, Computational Methods

WORK EXPERIENCE

Yandex Moscow, Russia

Machine Learning Engineer @ AdTech

Jul 2024 – Nov 2024

 Developed internal highly parallelized asynchronous framework for distributed deep learning.

Technologies: C++, CUDA, Concurrent programming, ML & DL

VK Moscow, Russia

Machine Learning Engineer @ Marusia

Apr 2023 – Jun 2023

 Worked on improving automatic speech recognition component of voice assistant "Marusia".

Technologies: Python, Pytorch, Hadoop, ML & DL

TECHNICAL SKILLS

Programming languages: C, C++17/20, CUDA, Rust, Python, Bash

DevOps: Linux, Docker, Git, CI/CD, CMake, GTest, Pytest

Machine learning: NumPy, SKLearn, CatBoost, LightGBM, PyTorch, TorchRL, Transformers, DGL

Data engineering: Pandas, Hadoop, PySpark, Airflow