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

Master's Thesis: "Recommendation systems based on graph neural networks" ⌂

- **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
Sep 2016 – Jun 2020

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

- **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
Jun 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 – Jul 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