Daniil **Likhobaba**

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Education

Moscow Institute of Physics and Technology *Moscow, Russia*
BS in Applied Math and Physics *Sep 2019 – Jun 2023*
GPA: 8.3 (4.7)

Experience

Yandex *Moscow, Russia*
Analyst Intern, R&D at Toloka *Jun 2021 – Oct 2021*
- Implementation of product metrics
- Investigation of data labeling approach for clustering problem in crowdsourcing
- Research of task completion determinants in crowdsourcing (collaboration with the University of Oulu, Finland)

Yandex *Moscow, Russia*
Junior Researcher, R&D at Toloka *Oct 2021 – Present*
- Development of methods to improve quality of data labeling
- User behavior research in crowdsoucing (collaboration with the University of Oulu, Finland)
- AB-tests on data labeling quality
- Research of bilateral markets in crowdsourcing (collaboration with HSE, Russia)
- Development of data labeling tools

Skills

Python: Pytorch, Sklearn, XGBoost, Numpy, Scipy, Pandas
C++: STL
Math: Probability Theory, Statistics, Machine learning
Other: SQL, Git, Research

Projects

Medical Ultrasound modeling *C++, Python, Physics*

Modeling of ultrasonic wave propagation with an aberrator *https://github.com/denaxen/MedicalUltrasound*

My website-resume *HTML, CSS*

Site with my bio and CV *https://github.com/denaxen/denaxen.github.io*

Platformer game *C++: SFML*

Pet project on C++ *https://github.com/denaxen/platformer_game*

Courses

Nov 2020	**Machine Learning and Data Analysis**, Tools for ML and data analysis	*Yandex, MIPT*
May 2021	**Junior program "Applied statistics"**, Product metrics, data analysis in business, AB-tests	*Tinkoff*
May 2021	**Data analysis in industry**, Datasets cleaning and preprocessing, visualization, insights searching in data	*Tinkoff*
Jun 2021	**Case Marathon**, Methods of problem structuring, approaches to problem analysis, data-driven searching for insights. Solving cases from the field of retail, banking and metallurgy	*BCG*
Dec 2021	**Deep learning school**, Computer vision and NLP	*MIPT*
Present	**Cchool of data analysis**, Data Science track	*Yandex*