

Dmitry Krylov

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SUMMARY

A Computer Science undergraduate with a passion for backend development and data analysis. Through my coursework at MIPT, I have developed expertise in subjects such as algorithms and data structures and linear algebra. I have successfully year course in C++ and semester course in Python. I am excited to expand my abilities as part of your team.

EDUCATION

2022 - 2026 Bachelor's Degree at **Moscow Institute of Physics and Technology** in Applied Mathematics and Computer Science (GPA: 4.8/5)

PROJECTS

Airlines Customer Satisfaction | *Python, Matplotlib, Seaborn, Catboost, Streamlit* **Jun 2023**

- Performed Exploratory Data Analysis on [dataset](#)
- Trained 3 classification models and chose best one (Catboost)
- Created a service to measure and anticipate Airlines Customer Satisfaction service and deployed it to Streamlit ([link](#))
- The service was developed during a bootcamp by The Faculty of Computer Science at HSE University. [Certificate of Participation](#)

Personal blog | *Python, Flask, Bootstrap, SQLAlchemy, SQLite* **Dec 2022**

- Developed microblog application with login, home and explore pages
- Improved UI with Bootstrap. Connected and set up database using SQLAlchemy and SQLite
- Deployed blog to [pythonanywhere](#)

SKILLS

Languages:	C++, Python, JavaScript
Frameworks:	Node.js, Flask
Developer Tools:	Git, Google Cloud Platform, VS Code, Visual Studio, IntelliJ
Libraries:	pandas, numPy, Matplotlib, scikit-learn
Other:	Russian (native), English (Upper-Intermediate)

CERTIFICATION

Back End Development and APIs **Jun 2022**

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Certificate issued by freecodecamp.org after successful completion of Back End Development and APIs course. Tech Stack: JavaScript, Node.js, Express.js.