ILYA MATSIEVSKIY

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EDUCATION

BMSTU, FN12 Department (Applied Mathematics) — August 2022 – Present
Mathematical Methods of Artificial Intelligence. In progress. 3rd year — *Moscow, GPA: 4.5/5.0*

Digital Department — September 2023 – May 2024
Web Developer. — *Moscow*

VK education (Technopark) — October 2024 – Present
Web Developer. In progress. 2nd semester — *Moscow, GPA: 5.0/5.0*

PROJECTS

University | *C++, Python, Assembler* — September 2022 – Present
- Development of a Telegram Bot
- Lab Works in C++ on "Data Types and Structures"
- Lab Works in Assembler

Digital Department | *C++, Python* — September 2023 – May 2024
- Completed courses: Databases, Django, Python
- Development of a Web Application using Django

Bauman MSTU Research and Innovation Center | *C, Python* — September 2024 – Present
- Full-Cycle Project on Assembling a Drone and Developing Software for It

VK Education (Technopark) | *Python, Django, C++, Java, HTML, CSS* — October 2024 – Present
- Web technologies. Development of the web service "Questions and Answers"
- Algorithms and data structures
- System design

Pet Projects | *Python* — January 2025 – Present
- Credit Scoring Project

TECHNICAL SKILLS

Programming Languages: Python, C++, SQL, HTML, Assembler (8086, x86-64)
Frameworks: Django
Mathematics: Mathematical Analysis, Linear Algebra, Complex Analysis, Theory of Functions of a Complex Variable (TFCV), Discrete Mathematics, Probability Theory, Differential Equations, Multiple Integrals, Series, Functional analysis, Solving Differential Equations using the Operational Calculus Method, Minimization of Unimodal and Non-Unimodal Functions of One Variable and Several Variables
Other Tools: Git, DOSBox, IDA, Tex
Libraries: NumPy, Matplotlib, Pandas
Languages: English B2, Russian Native

HOBBIES

Sports: Hockey, Basketball, Skiing, **Candidate for Master of Sports** in Weightlifting