

# ILYA MATSIEVSKIY

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## EDUCATION

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### BMSTU, FN12 Department (Applied Mathematics)

*Mathematical Methods of Artificial Intelligence. In progress. 3rd year*

August 2022 – Present

*Moscow, GPA: 4.5/5*

### Digital Department

*Web Developer. Completed courses: Databases, Django, Python*

August 2023 – Present

*Moscow*

### VK education

*Web Developer.*

October 2024 – Present

*Moscow*

## PROJECTS

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### Lyceum | Python

- Top sort
- Dijkstra's Algorithm

January 2020 – May 2021

### University | C++, Python

- Development of Landing Pages
- Development of a Telegram Bot
- Lab Work in C++ on "Data Types and Structures"
- Lab Work in Assembler

September 2022 – Present

### Digital Department | C++, Python

- Development of a Web Application using Django

September 2023 – May 2024

### Pet Projects | Python

- Credit Scoring Project

September 2024 – Present

### Bauman MSTU Research and Innovation Center | C++, Python

- Full-Cycle Project on Assembling a Drone and Developing Software for It

September 2024 – Present

## TECHNICAL SKILLS

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**Programming Languages:** Python, C++, SQL, 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, Solving Differential Equations using the Operational Calculus Method, Minimization of Unimodal and Non-Unimodal Functions of One Variable

**Other Tools:** Git, Github, Gitlab, Google Colab, VS Code, Visual Studio, PyCharm, DOSBox, IDA, Tex, LaTeX, PowerPoint, Excel

**Libraries:** NumPy, Matplotlib

**Languages:** English B2, Russian Native

## HOBBIES

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