

KIRILL DANYLENKO

Master of Applied Mathematics

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Age: 23 y.o.

Country: Ukraine



ALL ABOUT ME

I received a master's degree with a grade of excellent from the leading Ukrainian IT university, the Igor Sikorsky Kyiv Polytechnic Institute (KPI). My specialty is applied mathematics. I headed the student council of my faculty and took an active part in the organization of various events. For the last 4 semesters I was in TOP-3 students in the rating of the faculty of applied mathematics. During the whole period of study I received an increased state scholarship for academic excellence.

SKILLS AND TECHNOLOGY STACK

- Machine Learning & Big Data
- Neural networks
- Mathematical and Complex analysis
- Probability theory and statistics
- Optimization methods
- Python
- SQL | Postgre SQL
- C | C++ (basic)
- HTML/CSS

WORK EXPERIENCE

“INFLEX” Group | 2019 to 2022

Founder

Public JSC “Energoatom” | 2023 to 2025

Second-class engineer

“BAZON UA” Company | 2023 to present

Founder

Igor Sikorsky Kyiv Polytechnic Institute | 2025 to present

Assistant Professor

EDUCATION HISTORY

Igor Sikorsky Kyiv Polytechnic Institute | 2019 to 2023

Applied Mathematics | Bachelor

Igor Sikorsky Kyiv Polytechnic Institute | 2023 to 2025

Applied Mathematics | Master's degree

PERSONAL ACHIEVEMENTS

- Winner of all-Ukrainian competition of student research papers 2022/2023
- Increased university scholarship for special academic achievements
- Participation in international scientific and technical conferences
- Scientific work in the Small Academy of Sciences of Ukraine
- Yellow belt in hand-to-hand combat. Prize-winning places in all-Ukrainian competitions.
- First adult category in chess and swimming
- Taking the lead in student organizations
- Multiple papers in Q1-Q2 scientific journals

HOBBIES

- Active sports (tennis, volleyball, freestyle skiing)
- Classical literature & music
- Ancient philosophy
- Archery
- Study of cutting-edge technologies in the exact sciences

LANGUAGES

Native

Ukrainian, Russian

Additional

English (C1), Spanish (A2)