ARTEM FEDOROV

MIPT DCAM Student

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EXPERIENCE

Undergraduate Bachelor

Moscow Institute of Physics and Technology
Dpt. of Control and Applied Mathematics

📅 Fall 2019 – Summer 2023   📍 Dolgoprudny, Moscow

- Student of the Yandex data analysis chair
- Abramov Fellowship Student
- Honor MIPT Fellowship Student
- Average mark for 6 semesters: 9.09/10

Teaching Assistant

Moscow Institute of Physics and Technology
Chair of Mathematical Foundations of Control

📅 October 2021 – Ongoing   📍 Dolgoprudny, Moscow

- Higher algebra assistant
- Formal language theory teacher

Physics and Mathematics School №2007

School №2007

📅 Class of 2019   📍 Moscow, RU

- 304 Unified State Exam points
- Winner of the Moscow regional stage of the All-Russian Olympiad in math in 10 grade

UNDERGRADUATE RESEARCH

- Efanov N.N., Fedorov A.R., Shamber E.V., Shcherbakov A.A., Elesina A.P. Pathfinder: software static analyzer based on solving graph reachability problem with CF-constraints // Proceedings of MIPT. — 2021. — V. 11, N 1. — P. 1–15

- Fedorov A.R., Shamber E.V., Shcherbakov A.A. Development of a tool for static pattern detection based on solving reachability problems on graphs in CF-constraints // Proceedings of MIPT - 64th International MIPT Scientific Conference — 2021.

MOST PROUD OF

🏆 **Courage I had**
To become a demanded specialist

🏆 **My Academic Progress**
Have only excellent grades

STRENGTHS

Hard-working

Supportive

Python   Machine Learning   git   LaTex
C/C++
Applied Mathematics and Physics

LANGUAGES

Russian   ●●●●●

English   ●●●●○

EDUCATION

B.S. Applied Mathematics and Physics

Moscow Institute of Physics and Technology

📅 Fall 2019 - 2023   📍 Dolgoprudny, Moscow

Student

Physics and Mathematics School №2007

📅 Fall 2015 – Summer 2019