

# Artem Abaturov

STUDENT · NEAPOLIS UNIVERSITY PAFOS

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## EDUCATION

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### Neapolis University Pafos

Oct. 2023 - June 2027

B.S. IN COMPUTER SCIENCE AND ARTIFICIAL INTELLIGENCE (**JETBRAINS** PROGRAM)

## EXPERIENCE AND AWARDS

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### Competitive programming

- Prize winner of the **ICPC 2023 Online Challenge**.
- Prize winner of the **All-Russian Olympiad** in Computer Science.
- Prize winner of the **IATI**.
- Bronze medal of **IZHO**.
- Prize of the **Botan investments** Foundation.
- Codeforces rating: **2207**.

### Teaching

- School of programming  **$N \log N$** .
- Preparing schoolchildren for programming competitions.
- Also I have developed a lot of tasks for school Olympiads in Informatics.

## PROJECTS

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### Building GPT course

Pafos, Cyprus

DEVELOPER

Nov. 2023 - Now

- Together with the team, we are creating a course on creating GPT from scratch. A distinctive feature of the course is the auto-checking tasks.

### SAT solvers

Pafos, Cyprus

AUTHOR

Nov. 2023

- Implemented the solution of several tasks (for example, nonograms) using SAT solvers.
- Github

### Disneyfication photos

Sochi, Russia

ML DEVELOPER

Dec. 2021

- My team and I made a telegram bot, which as a result could make photos more cartoon-like.
- Github

## SKILLS

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**Program Language**    C/C++, Python

**Machine learning**    Pytorch, NLP, Numpy, Pandas

**Algorithms and DS**    FFT, HLD, Aho–Corasick algorithm, and so on...

**Other**    Docker, Git, Linux, Terminal