



# **ROGOV EVGENIY**

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## **EDUCATION**

#### Bachelor, MIPT:

 Student of Moscow Institute of Physics and Technology, Department of Radio Engineering and Cybernetics (enrolled in 2023)

#### **Educational courses:**

- Passing system programming and compiler technology course (2024 2025 year)
- Take a computer architecture course from Sber department (2025 year)
- Participated in a summer internship in Skoltech (2023 year)

## **SKILLS & COMPETENCIES**

#### Languages:

- Russian (native)
- English (B1)

#### Skills:

- Programming languages: C, assembly, Python, Verilog
- Tools: git, make, cmake, LaTex, Graphviz

#### Soft skills:

- Course chairman
- Hard-working
- Creative

# **PROJECTS**

# Akinator (C)

Realized akinator, based on binary tree. Program has functions for adding new elements to the database, searching path to elements, and comparing paths of two elements. Visualization using graphviz. GitHub\_Akinator

#### Low-path filter(Python)

Project demonstrates work of low-pass filter using Fourier transforms. <u>GitHub\_Low-pass\_filter</u>

#### Stack(C)

Data structure with hash and canaries which using for software tamper protection. GitHub\_Stack