# Mikhail Pogodin

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#### Education

Advanced Educational Scientific Center of Moscow State University

Student, 2017-2019

National Research University "Higher School of Economics"

Bachelor, 2019-2023

#### Technical skills

Base programming language C++

Other programming languages Python, Processing (Java), C

Game engines Godot

Markup LATEX

# **Projects**

**HashMap** Implemented a generic use hashmap using separate chaining with linked lists. The codebase is written in C++17. Link to Code

PathFinder Finding shortest paths in custom labyrinth using genetic algorithms. The codebase is written in Processing3. Link to Code

GodotPlatformer Learned to create simple platformer games using Godot. The codebase is written in Godot3. Link to Code

## Awards and Achievements

Russian National Olympiad medalist

Open Olympiad in Informatics gold medalist

Huawei Honorcup Marathon 2 Top100

ICPC Challenge Marathon Top80

Moscow Programming Contest 16th place

### Languages

Russian Native

English Upper-Intermediate

### Job Experience

Competetive programming teacher in summer school

Olympiad tasks creation and development