

Sîrghe Matei-Ştefan

📍 Anastasie Panu Street, Bucharest, Romania ✉ matei.sirghe2@gmail.com ☎ 40 770 952 165
🔗 www.mach3tryhard.github.io in [matei-sirghe](#) 🔄 [Mach3tryhard](#)

- Goal oriented person with the ability to deliver results within deadlines, strong decision making and problem solving skills, ability to motivate and lead others in a team environment
- Looking for new experiences, at high professional standards, in an effectively and timely manner

Education

Tudor Vianu National College of Computer Science	2019 – 2023
University of Bucharest , Faculty of Mathematics and Computer Science	2024 – 2028
• Major in: Computer Engineering	

Volunteering

Romanian Masters of Mathematics, Romanian Masters of Informatics	Bucharest
• Helped international teams, guiding them throughout the contest calendar	2023

Projects

Lumturo (Game made in Godot)	Lumturo
• Develop a 2d platformer in the Godot game engine	
• Tools Used: GDScript	
SCP-Graph	SCP-Graph
• Graphical visualisation for all the connections between stories that the SCP Foundation website has to offer	
• Tools Used: C++, Shell, HTML, JavaScript, JSON	
Catan-AI	AICatan
• AI Catan Implementation	
• Tools Used: HTML, CSS, JavaScript, Python	
Freddy fazbear pizzeria simulator reimaged in 3D	FNaF 6-3D
• 2D game ported to 3D with new implemented mechanics	
• Tools Used: Unity Engine, C#	
My website with all my computer science skills	My Website
• My computer science journey	
• Tools Used: Vanilla Javascript, CSS, HTML	

Awards

Romanian National Olympiad in Informatics:

- Placed 30th bronze medal in 2017
- Placed 55th in 2019
- Placed 84th in 2022
- Placed 58th in 2024

International Competition Mooncamp ESA: Participation (high school category)
Qube2Space International Competition: Top 10 placement (high school category)

Courses

Oracle Academy: Database Design

High School: Informatics certificate

Skills

Coding Languages: C++, C, C#, JavaScript, HTML, CSS

Languages: Romanian, English (C1 Cambridge)

Technologies: Unity Engine, Godot Engine, Express, NodeJS