

# Sîrghe Matei-Ștefan

📍 Bucharest, Romania    ✉ matei.sirghe2@gmail.com    ☎ 40 770 952 165    🔗 My CV Website    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

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

**Asociația Studenților la Matematică și Informatică** Bucharest 2024-  
• Video and Image editor  
• Tiktok page manager

**University of Bucharest, Student Tutor** Bucharest 2025-2026  
• Helping Student younger than me with Computer Programming 1

## Projects

**ChessHacker** ChessHacker 🔗  
• Python app that analyses the game in real time and gives you information.  
• Tools Used: Python, HTML, CSS, JavaScript

**Lumturo (VideoGame)** Lumturo 🔗  
• Develop a 2d platformer in the Godot game engine  
• Tools Used: GDScript

**Song-Approximation** Song-Approximation 🔗  
• Application that processes a song, and saves it in a very efficient manner while losing some accuracy.  
• Tools Used: Python

**FNaF MUSEUM (VideoGame)** FNaF Museum 🔗  
• Game that shows you information and displays animatronics from FNAF Franchise.  
• Tools Used: Unity Engine, C#

**My website with all my computer science skills** My Website 🔗  
• My computer science journey, with ALL of my projects  
• 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, Assembly, Python.

**Languages:** Romanian, English (C2 Cambridge)

**Technologies:** Unity Engine, Godot Engine, Express, NodeJS, Autocad, Matlab