



# Curcanu Samuel-Adrian

## Student

I am an excellent communicator and am comfortable working in both team and individual situations. I am a very motivated person and I have a passion for solving problems. I am also a creative problem-solver who is adept at identifying problems and developing solutions quickly.

## Contact

### Phone

0728594961

### Email

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### Address

Cluj-Napoca, Romania

## Skills

- Python
- Java
- C programming
- C++
- SQL
- Microsoft Office
- VHDL
- Assembly
- OOP

## Language

English

French

## Studies

○ 2021-present

**Technical University of Cluj Napoca**

Faculty of Automation and Computers - specialization **"Computers and Information Technology"**

○ 2017 - 2021

**National College of Informatics "Carmen Sylva"-Petroșani**

Mathematics and informatics, intensive informatics finished with honorable results

## Certifications

Certificate of international recognition: **IC3 GLOBAL STANDARD G4**

## Projects

**Polynomial Calculator:** application for calculating operations on polynomials using Java

**Queue management system:** Java

**Store:** add customers, order products - Java

**3D World:** OpenGL 4, Blender

## Strengths

**Problem-Solving:** Strong analytical and problem-solving abilities to effectively analyze and resolve complex programming challenges

**Data Structures and Algorithms:** Understanding of data structures and algorithms to efficiently handle and manipulate data.

**Object-Oriented Programming (OOP):** Knowledge of OOP principles and the ability to design and implement modular and maintainable code.

**Debugging and Testing:** Proficiency in debugging techniques and thorough testing methodologies to identify and fix software defects.

**Continuous Learning:** A passion for continuous learning and keeping up with the latest technologies and programming trends.

## Hobbies

Chess, Music, Weight training, Travel