## Alexandru Popa



## Personal details

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Alexandru Popa



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### Skills

Vhdl	••••
Photoshop	••••
React js	••••
Java	••••
Css	••••
С	••••
Sql	••••
C++	••••
Assembly	••••
Java script	••••

# Languages

Romanian

**English** 

### **Hobbies**

- Literatura
- Sport

### **Profile**

I am an extroverted, sociable and communicative person. I like to learn new things and am passionate about sports and anything related to technology and photography. I am constantly seeking to learn new things and have not yet found an environment in which I cannot adapt.

### Education

### Profilul Calculatoare si Tehnologia Informatiei

Oct 2021 - Jun 2025

Universitatea Tehnica din Cluj-Napoca, Cluj-Napoca; Facultatea de Automatica si Calculatoare, Cluj-Napoca

# Profil Real Matematica Informatica Intensiv Informatica

Sep 2017 - May 2021

Colegiul National de Informatica Carmen Sylva Petrosani, Petrosani, Petrosani

## **Achievements**

### Hackathon Oct 2022 Q perior

I participated in the hackathon organized by Q\_perior and managed to take 3rd place out of a total of 12 teams. The hackathon took place from November 5th to 6th. 2022.

### **Hackathon Dec 2022 Polihack**

I participated in the Polihack hackathon with 4 other friends and we managed to take 3rd place in the web section. The theme of the hackathon was "Innovating the current world state through leading-edge & smart technologies," and we developed a website for the web.

### **University Project Assembly**

I created the game "Perspico" in the assembly programming language as a final project for the lab.

### **University Project Vhdl**

Together with a colleague, I used the VHDL programming language to create a project that when an LCD screen was connected with a Basys3 board allowed us to display various shapes and move and change the color of them on the screen.

#### **University Project DataBases**

I developed a database using PostGreSql and connected it to a back-end made in Java. The front-end, which is made in React, retrieves data from the database and allows searching for specific details as required by the Project's specification.

### Certificates

Show credential

Learn JavaScript Course Show credential	Dec 2022
Java: Object-Oriented Programming Course Show credential	Nov 2022
Learn React: Additional Basics Course Show credential	Nov 2022
Learn React: Lifecycle Methods Course	Nov 2022