ARMEGA ANDREI

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ABOUT ME

I am a software engineering student with a passion for technology and creating efficient, scalable applications. I have experience working with various programming languages and tools through academic and personal projects. I enjoy solving complex problems with innovative solutions and am highly adaptable to new technologies and environments. I am detail-oriented, work well in teams, and am always eager to learn and share knowledge with others.

EDUCATION

Bachelor's Degree - Year III - Automation and Computer Science - CTI, Politehnica University of Bucharest
2023-2026

Bachelor's Degree - Automation and Computer Science - CTI, Technical University of Cluj-Napoca   2022-2023

High School Diploma, Gheorghe Lazăr National College, Sibiu   2018-2022

SKILLS

Programming Languages	Java, C, Python, Javascript, HTML, CSS, VHDL, Verilog
Tools	Git, Docker, Packet Tracer, Wireshark, Mininet, Linux Utilities, Vivado, LTSpice
Soft Skills	Organized, Patient, Team Player, Dedicated

PROJECTS

Project 1 Indexing Service for Windows Files   [GitHub]

- Command-line interface for file and directory indexing
- Linux-like directory navigation system
- Works with File Explorer and Notepad for efficient search

Project 2 HTTP Client Simulation in C   [GitHub]

- Understanding HTTP protocol mechanisms
- Familiarity with common web concepts such as JSON, sessions, JWT
- Use of external libraries for manipulating JSON objects in REST APIs

Project 3 Offline IMDB Platform built in Java with GUI   [GitHub]

- Created an application similar to the IMDB platform
- Includes a graphical user interface
- Features a movie recommendation system

EXTRACURRICULAR ACTIVITIES

- Cisco Certified Network Associate 1 - Completed the first stage of the CCNA course
- Free Development Course - CDL 2024 Edition

WORK HISTORY

Programming Teacher Upkid School   August 2024 - October 2024

LANGUAGES

English	Fluent - C2 - Cambridge Certificate
Romanian	Native