

Carol Cozma-Ivan

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Education

Automatic Control and System Engineering,

Faculty of Automatic Control and Computers

2022 – present
Bucharest, Romania

Relevant coursework: Programming Languages and Computer Programming (C), Introduction to Operating Systems (Bash), Data Structures (C), Applied Informatics (MATLAB), Object-Oriented Programming (C++), Numerical Methods (MATLAB), Web Technologies (HTML, CSS, JavaScript)

Projects and Competitions

RGDA Game Development Contest: Third place

2022

Secured third place in the 2022 RGDA GameJam, a competitive game development event. This achievement underscores my collaborative skills, ability to meet deadlines, and thrive in a creative, competitive setting.

Project: github.com/carolcozma/Overtime 🔗

Zenko AI 2023 Hackathon

2023

Participated in the 2023 Zenko.AI Hackathon at Politehnica University of Bucharest, where my team and I developed a festival-focused virtual assistant using OpenAI technology. This project demonstrated our ability to create practical solutions from provided data.

Project: github.com/carolcozma/Zenko-Challenge#MIT-1-ov-file 🔗

Adobe Hackathon

2023

Participated in the Adobe Hackathon. The theme was "Resource Wise". Our team developed a website for clothing donations, similar to Vinted. Developed a functional backend with login credentials and clothes details/images, coupled with a responsive and minimalist frontend.

Project: github.com/carolcozma/ITFest2023 🔗

Image Processor

2023

A web application for manipulating images. It provides functionality for adjusting brightness, contrast, grayscale, and applying a sharpening filter to images.

Project: github.com/carolcozma/ImageProcessor 🔗

Certificates

ECDL Profile

Cambridge Exam

C1 – Advanced

Programming Languages and other skills

C (Experienced) | **C++** (Experienced) | **MATLAB** (Experienced) | **C#** (Intermediate)

HTML & CSS (Intermediate) | **Blender** (Intermediate) | **JavaScript** (Beginner)