Ciprian Dumitrasc

student | future software engineer

About me

I am a passionate software development student with a special interest in algorithms, back-end development and databases. I am always looking for opportunities to learn and develop professionally. I'm also good at front-end, modern stylization being a notable skill of mine.

Contact

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Languages

English - B2

French - B2

Romanian - Native

Personal Skills

Communication

Problem-solving

Teamwork

Adaptability

Education

2019 - 2023
National College "Calistrat Hogas" Tecuci
Specialisation - mathematics-informatics intensive computer science

2023 - present
Faculty of Mathematics and Informatics - University "Transilvania" Brasov
Specialization - Applied informatics

Technical Competencies

- Programming languages: C, C++, Java, Python (beginner), C# (beginner)
- Web Development: HTML, CSS, JavaScript, Three.js
- Frameworks & Libraries: Spring Boot, Unreal Engine
- Databases: PostgreSQL
- Version control: Git, GitHub
- Algorithms & Data Structures: Solid knowledge
- Design & Multimedia: Photoshop, Premiere Pro
- Software & Productivity: Microsoft Office

Practical Experience & Projects

Personal projects

- Osky Chatbot – Chatbot integrated into a website using Java and Spring Boot, PostgreSQL, HTML, CSS, JavaScript and a pre-trained NLP model. It's a chatbot for a festival that users can interact with.
- Ether – Game developed in C++, which makes heavy use of object-oriented programming (OOP), thus demonstrating my skills in this field.
- Echo City – Unreal Engine RPG game in development.
- Web CV – Web application that demonstrates my front-end and back-end skills, including the use of Three.js.

Participations and contests

- Hackathon Innovation Labs 2023, Bucharest
- Build the software, build the future - Elektrobit
- CST Academy - Android

Discover more details

- Each project on my GitHub profile contains a visual demo and a well-structured README, where I explain in detail the functionality, the technologies used, and the development process. If you're curious, I invite you to explore my repos!