

CERNAT GEORGE LUCIAN

- 0755841706
- george.cernat07@gmail.com
- Str. Păcurari 125, lași, România
- https://github.com/georgecernat77/ Projects-Courses.git

EDUCATION

FACULTY OF COMPUTER SCIENCE, AL. I. CUZA **UNIVERSITY**

2021 - 2024

Bachelor degree

"Emil Racoviță" Theoretical High School

2017 - 2021

SKILLS

- JavaScript
- Python
- HTML & CSS
- OOP & Data structures
- C/C++
- Critical Thinking
- Teamwork

COURSES

- .NET
- Beginning C++ Programming -From Beginner to Beyond

ABOUT ME

I am a hardworking college graduate with a strong passion for programming and technology. I have just graduated from Computer Science at the Alexandru Ioan Cuza University in Iasi (UAIC) and I can not wait to face new challenges. As for now, I want to prove my skills and help the team I will be part of.

PROJECTS

○ "Trivia" - using JavaScript, Python, HTML & CSS Bachelor's thesis project

It is a web application that involves the use of HTML & CSS, Bootstrap and JavaScript, AJAX, Web Sockets for client synchronization on the frontend. On the backend, the Python language was used along with the Flask framework.

Trivia is an application where users can participate in realtime online general knowledge games by answering questions from various categories.

"PropertyPro" - using ASP .Net

PropertyPro is an application built on .NET using Clean Architecture, specifically designed for property listings and viewing properties for sale. It provides an easy to use interface. The frontend is powered by Blazor. This project was developed by a team of four as part of the Introduction to .NET course.

O"ConsoleShopper" - TCP/IP client-server project

ConsoleShopper is a C/C++ client/server application using TCP protocol for communication. It offers the functionality of an online product store. It supports user authentication, organizes products into various categories, displays them, allows for order placement and has the functionality of saving the shopping cart.

• Centric Express 2024 - Session 2: **\(\rightarrow\) "Zoo Web Manager" - web aplication**

"Zoo Web Manager" is a web application designed to manage zoo animal data, names, descriptions, origin, status, characteristics, diet, and reproduction. This data is updated in real-time through web scraping. The application features search and filtering REST/GraphQL API. It is implemented using HTML, CSS, PHP, and PostgreSQL.