Sacaliuc Marian

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GitHub: https://github.com/Gaspar24

Birthplace: Siret, Romania

Current Adress: Wolfsburg, Germany

Professional Summary

Motivated and detail-oriented software developer with expertise in front-end and back-end technologies. Skilled in creating robust and efficient solutions, with hands-on experience in HTML5, CSS, JavaScript, React, C, and C++. Proven ability to manage complex projects, including shell development, graphical programming, and network communication systems.

Education

42 Wolfsburg

Software Development Program

- Start Date: November 2023
- Core Skills: C, C++, Algorithm Design, Problem Solving
- Object Oriented Programming

"Latcu Voda" High School, Romania

High School Diploma

- September 2016 June 2020
- Bacalaureat Exam Passed June 2020

Certifications

Front-End Development Certificate

Accredited by the Romanian State, 2022

• Technologies: HTML5, CSS, JavaScript, React

Technical Skills

- Programming Languages: C, C++, JavaScript, Python
- Front-End Technologies: HTML5, CSS, React
- Back-End/Systems: Unix/Linux systems, Shell scripting, Network Programming
- Tools & Platforms: Git, GitHub
- Languages: English (C1 Listening/Reading, B2 Writing)

Experience

42 Wolfsburg core Curriculum (2023 - Present)

- Multiple advanced team projects in C/C++.
 - o Minishell: Recreated a minimalistic Bash shell with C.
 - o **Cub3D:** Built a 3D graphical engine with raycasting (C).
 - o **IRC Project:** Developed an Internet Relay Chat application (C++).
- Worked on multiple solo projects to implement efficient algorithms and improve problem solving skills

Portfolio

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