ALEXANDER MELENDEZ

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Recent college graduate with a strong foundation in computer science and a passion for software development that is seeking entry-level positions in the field of programming. I am eager to apply my knowledge and practical programming skills in contribution towards innovative projects and experience growth as a professional.

EXPERIENCE

CARDIAC AR

University of Central Florida

2022-2023

Collaborated with team members for 8 months to develop an AR application in Unity for students to learn about the heart. I set up the API and connected the API endpoints between the database and the frontend.

ORLANDO MATH CIRCLE

Engelwood Elementary | Orlando, FL

2023

Volunteered to act as a station manager for a math festival. I worked with another member to teach many people of all ages how to play the game of sequences.

GAME JAM – GAME DEV KNIGHTS

University of Central Florida | Orlando, FL

2019-2020

Collaborated with team members in order to develop various video game projects utilizing the Unity and Unreal engines. I contributed to programming movement, hit detection, AI, UI, as well as created music.

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

University of Central Florida

May 2023

- Member of Society of Professional Hispanic Engineers
- Relevant Coursework: Security in Computing, Computer Science, Web-Based Information Technology, Computer Graphics
- GPA: 3.46

SKILLS

- C++ (Proficient)
- Java (Prior experience)
- C# (Proficient)
- Git
- MySQL Workbench
- Rest APIs