Christopher Marcellus

Coram, New York | (631) 707-1526 | LinkedIn | GitHub | christophermarcellus.dev

Christopherjm625@gmail.com

SUMMARY

Aspiring software engineer with hands-on experience in full-stack development and event coordination. Proficient in Python, Angular, and JavaScript, with a strong foundation in data structures and cybersecurity. Seeking to leverage technical skills and leadership experience in a challenging software engineering role.

EDUCATION

Hofstra University   Hempstead, NY

Bachelor of Arts, Computer Science   2025

WORK EXPERIENCE

TheCoderSchool   Garden City, NY

Tutor/Coach   October 2024 - Present

- Provided individualized coding instruction to students aged 6-19, fostering problem-solving skills and programming knowledge in languages such as Python, Scratch, JavaScript, tailored to students' unique learning paces and interests.
- Guided students through hands-on projects, helping them build games, apps, and websites while teaching best practices in coding, debugging, and project management.
- Assessed students' progress and adapted teaching strategies to ensure continuous improvement and skill development, building their confidence in coding.

AlphaPrimeTech   New York, NY

(Internship)   May - August 2024

- Gained hands-on experience with Python, Java, SQL, Bootstrap, AWS, Angular, HTML, contributing to data analysis and full-stack development tasks.
- Participated in training sessions, workshops, and team meetings to deepen understanding of industry practices and company workflows.
- Identified and addressed minor issues or bugs within the project, working towards solutions under the guidance of experienced team members.

New York Party Works   Deer Park, NY

Lead Event Coordinator   May 2024 - Present

- Led a team of 3-4 vendors, and support staff to successfully execute events ranging from corporate meetings to large-scale conferences and social gatherings.
- Acted as the main point of contact for clients, ensuring their vision was realized and expectations exceeded while maintaining open communication throughout the planning process.
- Addressed and resolved any issues that arose during events, ensuring they ran smoothly and any potential disruptions were minimized.

PROJECTS

- **Angular Housing Location Website -** Developed a web application that allows users to search for housing based on various criteria, utilizing Angular and Google Maps API.
- **React Native Trivia Quiz API -** Created a trivia quiz app with dynamic content fetched from a custom-built API, integrating React Native for a seamless user experience.

TECHNICAL SKILLS

- Python   TypeScript   Angular Flutter   AWS   Scratch
- C/C++   Full-Stack   HTML   Dart
- Java   SQL   BootStrap   Postgres
- JavaScript   MySQL CSS   React   CyberSecurity

CERTIFICATIONS

FreeCodeCamp - Legacy JavaScript Algorithms and Data Structures   July 16, 2024

W3Schools - Cyber Security   August 6, 2024