

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
Bachelor of Arts, Computer Science

Hempstead, NY
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
W3Schools - Cyber Security

July 16, 2024
August 6, 2024