Kymani Jarrett

Education

University Expected Graduation: May 2028

Bachelor of Science in Information Technology and Cybersecurity

Cincinnati, Ohio

- Dean's List Recipient (Fall 2024, Summer 2025) **GPA: 3.6/4.0**
- Courses: Contemporary Programming, Database Management, System Administration, Security+, Computer Networking, Intro. to Computer Programming, Fundamentals of Web Development

Work Experience

Full Stack Software Engineer

August 2025 - Present

UC IT Solutions Center

Cincinnati, Ohio

- Collaborate with cross-functional teams to design, develop maintain dynamic full-stack applications for Fortune 500 companies, leveraging ReactJS (Vite), TanStack & Zod to deliver responsive and user-friendly interfaces
- Engineer and optimize NodeJS (TypeScript) backend using Express, PostgreSQL (Sequelize ORM), Inversify dependency injection and Liquibase database migration, improving application performance and security for enterprise clients, reducing data processing time by 30%
- Engage in bi-weekly client meetings and cross-team technical discussions that inform key development decisions, improve stakeholder alignment and showcase staging updates, significantly improving development efficiency and accelerating release cycles by 20%
- Author clear **technical documentation** to support long-term maintainability and knowledge retention, while implementing **Clean Architecture with SOLID principles** to ensure project scalability and ease of future enhancements

Administrative and Logistics Associate

April 2024 - August 2025

UC Center for Student Involvement

Cincinnati, Ohio

- Efficiently processed & logged 30+ packages and mail items weekly, facilitating timely delivery to clubs and staff
- Maintained 100% accuracy in tracking inventory of equipment used by over 100 student organizations daily
- Assisted with **event planning & coordination** and provided **exceptional customer service** through professional interactions by phone & in person

Front End Software Development Intern

Jan – May 2025

 $Toyz\ Electronics$

Cincinnati, Ohio

- Designed and implemented a static web application functioning as a dynamic marketplace, showcasing user-generated
 content from video games to create interactive portfolios tailored for over 5000 students and professionals alike,
 utilizing expertise in ReactJS and C#
- Collaborated with **several renowned universities** to develop an immersive game experience, assisting in building the next-generation version of **Dah-Varsity AI** with Unreal Engine

Leadership & Involvement

Secretary | Caribbean Coalition

April 2025 – Present

• Maintain all organizational records, meeting minutes & correspondence, and collaborate with other executive board members on event planning & coordination, including scheduling, agenda preparation, and distribution of materials, improving meeting efficiency and participation

Ambassador | Bearcat Buddies

Sep 2024 - Present

• Serve as a liaison between the Bearcat Buddies program and university partners, fostering positive relationships by representing at campus events & outreach activities, helping to expand the program's reach and impact in local schools

Technical Skills

Languages: Python, Java, SQL, TypeScript, JavaScript, HTML5/CSS, C#

Developer Tools: VS Code, Git (GitHub), Azure, PostgreSQL, Docker, Jira, Postman, Slack, Postico Libraries/Frameworks: ReactJS, PostgreSQL, Sequelize, Express, NodeJS, Liquibase, Inversify, Vite