Josephine Wooldridge

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Education

Cincinnati State Technical & Community College   **Cincinnati,OH**
Software Development (AAS), Software Engineering Technologies (AAS), NETAC (Certificate)   December 2025
Computer Systems Administration (AAS)   May 2026
GPA: 4.0
Awards/Honors: Honors Society, Phi Theta Kappa Executive VP (2024-2025), Deans List
Relevant Coursework:
- **Programming:** Java I & II, C Programming I & II, Web Application Development I & II
- **Systems & Infrastructure:** Server Administration I, Operating Systems Administration I & II, Computer Virtualization
- **Databases & Analysis:** Database Design & SQL, Systems Analysis & Design
- **Mathematics:** Calculus I & II, Algebra & Trigonometry

Experience

Cincinnati State Engineering & Information Technology Division   Cincinnati, OH
Programmer/EIT Lab Center Intern   June 2024 - Present

- Designs, develops, and manages a complex CRUD inventory management system to process and track equipment and other elements in a normalized SQL database.
- Provides technical support for student and college devices (laptops, desktops, lab equipment, scanners, printers, etc.)
- Aids EIT division at college recruitment events with 500-1000 attendees, performing technical setup tasks and speaking on IT/Computer majors and curriculum.
- Automated data workflows for a 15,000+ employer contact database, cutting down manual processing time.

Johnny Mae Berry Library   Cincinnati, OH
Student Worker (Federal Work Study)   January 2024 - April 2024

- Assisted library patrons and staff with research, tech tasks, and resource access.
- Troubleshot software/technology issues in a high-traffic academic setting.

Skills & Interests

Programming & Development: Python, Java, C/C++, SQL, MySQL, .NET, HTML/CSS, JavaScript, PHP, OpenAI API
Systems & Tools: Windows 10/11 Support, Server & OS Administration, Component-level Soldering & Electronics Repair
Professional: Project Management, System Analysis & Design, Public Speaking, Mentoring, Problem Solving

Projects

Bedside Bistro — Full-Stack Web & Android App   Aug 2024 – Present

- Built patient meal ordering solution using C#, SQL, HTML/CSS, JavaScript.
- Designed menu that filters based patient profiles (diet restrictions, allergies) with dynamic order statuses through all staff/patient views.

TypeFinity — Python CLI Game   Jul 2024 – Jan 2025

- Developed a text-based game distributed as a Windows executable.
- Integrated OpenAI API to enable dynamic dialogue and branching gameplay.