Arianna Cooper

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My LinkedIn Page

EDUCATION

Southern Illinois University of Edwardsville (SIUE)   Edwardsville, IL
Bachelor of Science in Computer Science   Expected: May 2027
GPA:3.81

RELEVANT COURSEWORK

- Database and Web System Development
- Introduction to Computer Organization
  & Architecture
- Programming Languages
- Introduction to Computing I
- Introduction to Computing II
- Software Engineering

SKILLS

- Microsoft Office (Word, PowerPoint, Outlook)
- C++, HTML, CSS, PHP, mySQL database
- Conduct basic router and switch configurations
- German: limited working proficiency

PROFESSIONAL EXPERIENCE

Configuration Technician I   July 2023 – Present
World Wide Technology   Edwardsville, IL

- Conduct firmware updates, license loading, and other logical tasks to improve device functionality.
- Configure, upgrade, and test, networking and telecom equipment (routers, switches, servers, wireless)

Configuration Technician Apprentice   June 2022 – July 2023
World Wide Technology   Edwardsville, IL

- Routed and managed copper, fiber cables, and ac/dc power runs when applicable.
- Completed physical audit of equipment and accessories to better preserve valuable resources.
- Conducted reports along with instructions through Microsoft Excel for configuration and testing of networking equipment.

WORK EXPERIENCE

L2L Intern (Boys & Girls Clubs of Greater St. Louis)   June 2024 – August 2024
Accenture   St. Louis, MO

- Engaged in discussions with cohort peers and completed daily deliverables required for capstone project.
- Completed a 6-week professional development course with a high focus in professional culture of global business and topics, skills, and issues that are defining the future of work.

Geospatial Technician Intern   June 2021 – August 2021
Gateway Global   St. Louis, MO

- Utilized and created selection sets through ArcGIS Pro along with completing a capstone project.
- Understood and applied basic aerial photo interpretation knowledge to improve environmental monitoring skills, along with spatial data integration.

EXTRACURRICULAR / AWARDS

- Society of Women Engineers
- Johnetta Haley Scholarship
- SIUE Dean's List
- Laura McCullough Scholarship

November 2023 – Present
August 2023 – Present
August 2023 – Present
January 2024