Arianna Cooper

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EDUCATION

Southern Illinois University of Edwardsville (SIUE)

Bachelor of Science in Computer Science

Edwardsville, IL 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

World Wide Technology

July 2023 – Present

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