Brennan Cook

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Objective

I want to secure an internship in the Computer Science field to get the experience of a professional work environment in the technology industry.

Skills

C++	Python	PHP
Microsoft Office	Microsoft Excel	SQL
Git	UNIX	Ubuntu

Education

Southern Illinois University of Edwardsville Edwardsville, Illinois

Computer Science (BS) GPA: 3.485
Anticipated Graduation Date May 2026

Relevant Coursework

Concepts of Computer Science

- A broad view of computer science; hardware, algorithms, etc.

Database and Web System Development

- Introduces multi-tier systems, database programming, application to web-based storage and retrieval systems.

Introduction Computer Organization & Architecture

- Covers I/O structures of computer systems, data representations, processor implementation, and performance evaluation methods.

Introduction to Computing I & II

- Introduces C++ language syntax and provides basic design methods with problem solving methods.

Operating Systems

- Covers memory management at the hardware and OS and levels, file systems, and process/thread synchronization.

Academic Experience

- In the class Introduction Computer Organization & Architecture I had a group project which created a program mimicking the operations of the ALU when it reads assembly language instructions. I also worked on multithreading to reduce the runtime of a provided program.
- In Database and Web System Development, I created a website using PHP to check if the user made an account, correctly entered the login information, and if they can create a post.

Work Experience

Walmart OPD Associate

June – August 2024

- Swiftly dispensed customers' orders with a respectful manner.
- Always arrived to shifts on time.
- Able to adapt to new situations.
- Works collaboratively with coworkers to ensure orders are dispensed effectively