Hayden R. Shubert

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OBJECTIVE

 Motivated computer science student at SIUE with a passion for software development and problem-solving, seeking to leverage technical skills in programming and full stack development to contribute to innovative projects.

EDUCATION

Southern Illinois University of Edwardsville

Edwardsville, Illinois

Bachelors of Science in Computer Science

Expected Graduation, December 2026

- o GPA: 3.7/4.00, Dean's List
- **o** Related Coursework: Software Engineering, Programming Languages, Operating Systems, Algorithms & Data Structures, Database and Web System Dev

JOB EXPERIENCE

Production Worker/Field Inspector

Summer/Winter of 2023 & 2024

Wehmeyer Seed Company

Mascoutah, Illinois

- Worked independently to troubleshoot and repair equipment, gaining strong problem-solving and troubleshooting skills
- Collaborated with a team to improve workflow efficiency and warehouse organization
- Recorded and analyzed data of crop fields in order to address problems and predict the expected yield

PROJECTS

Simple Websites

Created the basics of a shopping website, connecting to a database, and allowing a user to register
or sign in then add available items to a shopping cart. Used HTML/CSS, PHP, MySQL, and MAMP

Local LLM-Based Sentiment Analysis

• Implemented Mistral and Llama 3.2 local LLMs using Python and Ollama to analyze and return the one-word sentiment of any given statement.

SKILLS

Programming: C++, Python, PHP, HTML/CSS, JavaScript, MySQL **Tools:** VS Code, Git, MacOS, Windows, ChatGPT, Miniconda