# Silas Stamps

# **Computer Science Student**

Wichita, Kansas

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## **SKILLS**

**Programming Languages:** Proficient in Python and C++. Familiar with JavaScript, Lua, and ARM assembly.

Frameworks and Libraries: Tkinter, pandas, openCV, PyQt5, and Discord

Database Skills: Experienced with MongoDB and Microsoft Access.

**Technical Skills:** Familiar with Linux, Arduino, GitHub for version control, SolidWorks for CAD, soldering, servo motors, and Wireshark for network analysis.

**Cybersecurity:** Member of WSU's NCL competitive cybersecurity team for spring 2023, with experience in CTF's from TryHackMe.

**Additional Skills:** LaTeX for document preparation, Excel for data analysis and management, and experience with 3D printing.

### **EXPERIENCE**

Aerospace Testing Services, Wichita Kansas- Lab technician

May 2022 - Oct 2022

 Performed Chemical and Mechanical testing of materials in a controlled environment for various aerospace manufacturers.

Wichita State University, Wichita Kansas- Course Instructor

Nov 2022 - Current

• I teach a python programming class to graduate students in the Human Factors Psychology department at WSU.

### **EDUCATION**

**John Brown University, Arkansas**- *B.S. Computer Science* August 2021 - May 2022

Wichita State University, Kansas- B.S. Computer Science

August 2022 - May 2025 (Expected)