Joseph Shea

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Clifton Strengths: Harmony, Intellection, Relator, Analytical, Futuristic

SUMMARY

I'm a **Computer Science** and **Data Science** student. I am **detail-oriented** and have a **strong work ethic**. I love to push myself and exceed the expectations set for me. I'm interested in working for a company where I can learn and contribute meaningfully. I'm especially interested in **Software Engineering** and **Machine Learning**, but I am open to working in and learning about almost any field.

EXPERIENCE

Software Intern-Virtual Incision Corporation, Lincoln, NE

May 2024 - April 2025

- Created web applications using CSS, HTML, and JavaScript
- Adhered to comprehensive protocols, testing surgical robot hardware and mobile app APIs before commercial release
- Coordinated meetings with management

<u>Summer Camp TA – UNL Raikes School, Lincoln, NE</u>

July 2024

- Taught and assisted students with Java and Python lessons
- Led daily activities and was responsible for the safety of 50+ campers

Lifeguard & Swim Instructor- Wamego Aquatic Center, Wamego, KS

May 2022 – August 2023

EDUCATION

University of Nebraska, Lincoln – B.S.

August 2023 – May 2027

Raikes School - Selective Computer Science and Business program (40 students/year)

Majors: Computer Science & Data Science

Minors: Mathematics & Business

- 3.98 GPA
- Chancellor's Scholarship Recipient
- Dean's List- Three Semesters

ACTIVITIES & HONORS

- Member of Pi Kappa Alpha, Chapter Secretary
- NHRI Leadership Mentor
- National Merit Finalist

SKILLS

- Java, Python, C, C++
- CSS, HTML, JavaScript
- React, Node.js, Vite

- SQL, Firebase
- Microsoft Excel, R
- Figma, Photoshop, Illustrator