

Cooper Sheets

coopersheets@gmail.com ♦ (308) 730-0505 ♦ Lincoln, NE

EDUCATION

University of Nebraska-Lincoln

Major: Computer Science | Minors: Business, Math | GPA: 4.0

August 2020 - May 2024

Lincoln, NE

- Student in the **Jeffrey S. Raikes School of Computer Science and Management**, a selective honors program which accepts an average of 35 students per year and emphasizes practical and real-world experience through the projects and coursework
- **Relevant Coursework:** Computer Science I/II (Java, SQL), Data Structures and Algorithms (Python), Software Engineering IV (Django, HTML, Bootstrap), Statistics (Python), Machine Learning (Python), Computer Systems Engineering (C), and Unix Programming Environment

WORK EXPERIENCE

University of Nebraska-Lincoln

Teaching Assistant

January 2022 – May 2022

Lincoln, NE

- Assist 38 students in RAIK 184H, Honors Computer Programming Fundamentals, in the Raikes School
- Graded student assignments, helped teach in weekly lab sections, and provided dedicated office hours to teach students Java and MySQL

Mutual of Omaha

Application Development Intern

May 2021 – August 2021

Remote

- Developed and tested Amazon Web Service Configuration Rules used by over 160 developers inside the Mutual of Omaha Common Technology Platform team (CTP)
- Used Python in conjunction with the AWS Cloud Development Kit (CDK) to expand the Mutual of Omaha AWS CI/CD deployment pipeline, creating significant security improvements for all resources deployed by CTP clients

ACTIVITIES & AWARDS

- **Activities:** UNL Honors Program Student Advisory Board (Treasurer) | Raikes School Student Advisory Board | NHRI Leadership Mentoring | UNL Dance Marathon (Website Developer) | UNL Well-Being Ambassador
- **Awards:** UNL Innocents Society Notable Freshman Scholarship (2021) | Cornhusker Boy's State 2019 Delegate | Samsung American Legion Scholarship Finalist (2019)

SKILLS & INTERESTS

- **Skills:**
 - **Proficient:** Python, C, C++, HTML, CSS, SQL, AWS CDK, Git
 - **Familiar with:** TypeScript, JavaScript, React
- **Interests:** Reading (nonfiction and fiction), cooking different recipes, playing video games