Cameron Scheet

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EDUCATION

University of Nebraska-Lincoln

Lincoln, NE

Bachelor of Science in Software Engineering

Expected May 2027

Minor in Mathematics

Relevant Coursework: Software Engineering, Embedded Systems, Human-Computer Interaction

EXPERIENCE

University of Nebraska-Lincoln

Lincoln, NE

Computer Science Learning Assistant

January 2024-Present

- Assist students in their understanding of intro computer science topics through collaborative teaching
- Provide support to students during weekly rigorous lab sessions and frequent student help hours
- Attend professional development meetings to enhance skills in effectively addressing students' needs

University of Nebraska-Lincoln

Lincoln, NE

UCARE Undergraduate Student Researcher

August 2024-Present

- Collaborate with computing professionals as an active member of UNL's Constraint Systems Laboratory
- Contribute to the development of web-based SAT visualization tools to support SAT education
- Provide updates to lab members on the progress of my research and application development

University of Nebraska-Lincoln

Lincoln, NE

Honors Discrete Mathematics Teaching Assistant

January 2025-Present

- Facilitate student learning by providing collaborative support in advanced discrete mathematics concepts
- Offer detailed student feedback through weekly office hours and comprehensive course work evaluations
- Partner with faculty to design rigorous and impactful assignments that enhance student learning

INVOLVEMENT

University of Nebraska-Lincoln

Lincoln, NE

Aerospace Club | Lunabotics

August 2024-Present

- Design and program a rover to participate in NASA's Lunabotics Mining Competition
- Develop and refine rover movement systems as part of the club's programming sub-team

University of Nebraska-Lincoln

Lincoln, NE

Operating Systems and Open-Source Group (OS2G) Club

August 2023-Present

- Collaborate with peers to facilitate regular technical presentations delivered by club members and faculty
- Organize and participate in technical talks on Linux and other various open-source computing topics

HONORS

UNL College of Engineering Dean's List, January 2024-Present NACME Scholarship, June 2024-Present

Eagle Scout, September 2022-Present

TECHNICAL SKILLS

Programming Languages: C, C++, Python, Java, JavaScript, Bash, MySQL

Applications: Git, Linux, ROS2, Node.js, SDL2, LaTeX