## **Easton Steffen**

linkedin.com/in/easton-steffen | easton.steffen5875@gmail.com | github.com/eSteffen26

## **Education**

## University of Northern Iowa — Cedar Falls, IA

Bachelor of Science, Double Major in Computer Science and Interactive Digital Studies

- chelor of Science, Double Major in Computer Science and Interactive Digital Studies
- GPA: 3.66 overall, 3.4 in Computer Science, 3.9 in Interactive Digital Studies
- Dean's List, UNI 5 Semesters

# **Experience**

## The Learning Center @ Rod Library

September 2025 - Present

Expected Graduation: May 2026

University of Northern Iowa | Tutor

- Assisted undergraduate students with computer science classes.
- Provided homework assistance, test prep, and organizational strategies.

### Wind Cave Research - Merit Award Winner

May 2023 - January 2025

University of Northern Iowa | Videographer

- Collaborated with a multidisciplinary team on a NASA and Iowa Space Grant Consortium-funded project documenting geological research in Wind Cave, SD
- Shot and edited the award-winning documentary *Hunting for Zebras*, showcasing biodiversity in extreme environments
- Awarded the National Speleological Society's Video Salon Merit Award for excellence in storytelling and videography

# FIRST Tech Challenge Robotics & FIRST Robotics Competition

August 2017 - Present

Cedar Falls, IA | Participant & Volunteer

- Participated as a multi-year team member on the Cedar Falls 525 Swartdogs, contributing to the team's qualification for the FIRST World Championships
- Developed hands-on experience in CAD design, problem-solving, and teamwork during competitions
- Still assist by volunteering at the Iowa Regoinal

### Transferable Skills

- Proficient in Python, HTML, CSS, JavaScript, Java, C, and SQL languages
- User-Centric/User Interface Design, including using design software(Figma, Adobe Illustrator)
- Object-oriented Programming
- GitLab and GitHub experience
- Basic knowledge of Make and other build tools
- Basics of Embedded Software Development
- Basics of Network Protocols

#### **Honors & Awards**

- National Speleological Society Video Salon Merit Award. Video title: Hunting for Zebras
- Letter Winner, Cedar Falls High School 525 Swartdogs Robotics Team

### **Extracurricular Involvement**

## **UNI Panther Marching Band**

Section Leader, August 2022 - Present

### **UNI Club Women in Computing**

Member, August 2022 - Present