Riddock Moran

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# Education

**University of Nebraska- Lincoln** Graduate in May 2022

Bachelor of Science in Computer Engineering **GPA:** 3.92/4.00

Lincoln, NE

**UNL Regents Scholarship** Fall 2018 – Present

**Lockard Family Scholarship** Fall 2018 – Spring 2020

**David West Hawksworth Fund** Fall 2018 – Spring 2019

# Class Experience

**Computer Science I –** C Fall 2018

**Computer Science II –** Java, SQL Spring 2019

* Developed Java program to populate SQL database

**Unix Programming –** Unix Spring 2019

**Computer Organization –** Assembly, VHDL Fall 2019

* Designed a 16-bit processor to run Assembly code on an Altera board

**Embedded Systems –** C, C++, Arduino Spring 2020

**Data Structures & Algorithms –** C++ Spring 2020

# Work Experience

**UNL Computer Science and Engingeering -**

**Computer Science I Learning Assistant** August 2019 – Present

* Help students learn the foundations of computer science and code development

through the C programming language

Lincoln, NE

# Additional Experience

**Unity**  June 2019

# Involvement

**CSE-Student Advisory Board** February 2019 – Present

**UNL Honors** August 2018 – Present

**Triangle Fraternity** July 2018 – Present

Philanthropy Chair January 2019 – Present

* Organize events, interact with other students in the College of Engineering, and

build a network of industry professionals