# Caden R. Carlson

908 1<sup>st</sup> Ave. Aurora, NE 68818 (402) 604 - 4043 cadencarlson1@gmail.com

#### **EXPERIENCE**

## **Wichita State University** — Wichita, KS — *Tutor*

August 2022 - PRESENT

Tutored fellow athletes at WSU and helped them build confidence in the classroom. Classes tutored include Physics I, Calculus I, and Calculus II.

## **Carlson CAD** — Aurora, NE — *Owner/Operator*

MAY 2019 - May 2022

Utilize additive manufacturing to serve clients across Nebraska in professions ranging from patent certification to elderly care.

## **Grain Weevil Corp.** — Aurora, NE — Research Engineer Intern

JANUARY 2022 - August 2022

Developed a proprietary depth camera to conduct research for a National Science Foundation study.

## **LEAAD Farms** — Marquette, NE — Farm Hand

MAY 2021 - AUGUST 2021

Performed daily farm duties as assigned such as prepping farm utilities, emptying grain bins, and maintaining irrigation equipment.

### **EDUCATION**

## Wichita State University — Wichita, KS

AUGUST 2022 - MAY 2026

**Pertinent Courses:** 

Physics 313, Calculus II, Engineering Computation

Cumulative GPA (4.0 Scale): 4.0

**ACT Scores:** 

Composite -35 English -35 Reading -36 Science -35

Math - 34

#### **AWARDS & RECOGNITION**

National Merit Scholarship Finalist

**Gore Scholarship Recipient**Wichita State University

Wallace Scholarship Recipient
Wichita State University

**US Air Force Academy Appointment** 

Nebraska Academic All-State Omaha World-Herald

**1st in Business Presentation**2019 FBLA State Conference

**6th in Sales Presentation**2021 FBLA National Conference

**1st in Job Interview** 2022 FBLA State Conference

**Football State Champion** 2018 Class-C

Football State Runner-up 2020 & 2021 Class-B

Pole Vault State Runner-up
2021 Class-B

Athletic Letter Winner 2018, 2019, 2020, 2021 Football 2019, 2020, 2021, 2022 Track and Field

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#### **INVOLVEMENT LEADERSHIP ROLES**

## **VOLUNTEER SERVICE**

National Honor Society: School Service – 18 hours

Community Service – 20 hours

<b>Future Business</b>	Leaders	of Amer	ica: 2018 <sup>.</sup>	-2022
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State Vice President2021-2022State Secretary2020-2021Chapter Secretary2020-2021Chapter Historian2019-2020Chapter Freshman Representative2018-2019

Junior Leadership Academy
2019 Donation Drive – 4 hours

Student Council: 2018-2022

Vice President 2021-2022 Class Representative 2018-2021 Monroe E. Free Youth Group

Flood Relief – 3 hours Yard Care – 10 hours

National Honor Society: 2020-2022

 President
 2021-2022

 Member
 2020-2021

**Student Council** 

8 Blood Drives - 40 hours

Skills USA: 2019-2020

Chapter Treasurer 2021–2022

### **REFERENCES**

Mr. Chad Johnson Mr. Kirk Penner Mr. Doug Kittle

CEO - Grain Weevil, Corp. President - Penner Patient Care Principal - Aurora High School

(402) 604-1112 (402) 694-5003 (402) 631-7388

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