

630 N 14th Street #225A

iackarens.com

Objective

I am seeking an internship in the Computer Engineering industry, specifically in the field of cybersecurity with an interest in homeland security and defense.

Education

University of Nebraska at Lincoln

Jeffrey S. Raikes School of Computer Science and Management

- Highly selective honors program that focuses intensively on computer programming, business communication, and effective leadership
- Bachelor of Science in Computer Engineering
- Minors in Business and Math
- Courses: Computer Science (1-2), Economics (1-2), Accounting (1-2), Innovation Processes
- •GPA: 3,929
- Estimated Graduation: May 2021

Ainsworth High School

- ACT: 35
- National Merit Scholar Finalist

Work Experience

Web Design and Marketing (Ainsworth, NE)

January 2014 - Present

Arens Website Design and Marketing

• My entrepreneurial venture involves designing, building, implementing, and maintaining websites and developing marketing materials and campaigns for local businesses such as Cassel Executive Offices, Ainsworth Chamber of Commerce, Gross Seed Co., Ainsworth Senior Center, Matthew's Construction, LLC, and Daniels Manufacturing Co.

Web Design and Marketing Contractor (Ainsworth, NE)

June 2014 - Present

Daniels Manufacturing Co.

•I contract with Daniels Manufacturing Co. for all their website design/implementation and marketing needs. This involves responsive website design, targeted marketing campaigns, print and web advertisement development, and product staging, videography, and photography. The Daniels website averages 1,000+ visitors daily and has attracted customers from South Africa, Brazil, and Russia.

Intern (Ainsworth, NE)

blaXmith

August 2016 - May 2017

- As an intern at blaXmith, an innovative design and manufacturing company, I assisted in developing unique solutions for one-of-a-kind projects using tools ranging from 2-D CAD, CNC machine operation, bridge design processes, projection mapping, PID control, and DMX lighting.

Extracurricular Participation

Campus Recreation Advisory Council (Lincoln, NE)

April 2018 - Present

- Governing Council for the University of Nebraska-Lincoln's campus recreation facilities
- Serving as one of three Greek Life representatives

Phi Kappa Theta Fraternity (Nebraska Pi Chapter)

August 2017 - Present

• Focuses on Leadership, Fraternal, Social, Spiritual, and Intellectual development

National FFA Convention (Indianapolis, IN)

October 2017

• Placed in the top sixteen in the nation in the Extemporaneous Speaking Competition

National Youth Science Camp (Bartow, WV)

June 2017 - July 2017

• Highly selective science camp; states are only allowed to send two delegates

• Two lectures a day presented by cutting edge researchers from around the world

Skills

Programming: Java, C, SQL (Basic Proficiency), PHP, MySQL/PHPMyAdmin (Familiarity), and HTML, CSS (Proficiency) Software: Draftsight, Xara, intelliJ (Java), Adobe InDesign

Hobbies/Interests

Woodworking, Building/Making, Running and Working Out