

# Calen Olsen

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## Objective

- Obtain a full time position

## Education

### University Of Nebraska Lincoln

- Major: Software Engineering
- Expected graduation date May 2023

### Related course work

- Software engineering 1-4
  - Project based Java, Python, and web development with react with a capstone with Eclipse, PyCharm, VSCode. and Git
  - Software engineering concepts, good practices, and agile development
- Computer science classes and Senior Design projects
  - Many classes focusing on security of applications and development concepts for web applications and complex algorithms
  - Developing an ionic angular app to allow truckers to better track their loads and communicate with the headquarters better

### Lincoln Southeast High School

- Graduated: May 2019
- 1 year of java development with 3 years of self-teaching afterwards
- 4 years on competitive programming team
- As a team we went to many universities and competed against other schools

## Experience

### Software Engineering Intern | Sandhills Publishing | December 2021- Current

- Maintained and added features to multiple websites using react.js in a .net application working on the front end and back end in c# and visual basic apis in visual studio
- Developed projects along with full-time employees across different teams to be used in real applications

### Engineering Intern | Z3 Technology | January 2020- December 2021

- Work with developers and engineers to test new products and software to ensure full functionality
- Troubleshoot and fix RMA products for customers
- Ensure functionality of products before going to customers

### Developer Intern | Cabela's Club Bank | June 2017 – August 2017

- Produced a secure reset password functionality using Java, HTML, JavaScript, and light SQL to ensure security on the website
- Developed a way for customers to set up auto-pay online using Java, HTML, JavaScript, and light SQL to make a streamlined experience for the customer
- Developed both projects at Cabela's as part of a team with full time employees and other interns