

KALEN WALLIN

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EDUCATION

University of Nebraska-Lincoln, Lincoln, NE

Bachelor of Arts and Sciences, Honors Program, May 2023 (anticipated)

Major: Computer Science, GPA: 3.957/4.000

Minor: Mathematics

Scholarship: Chancellor's Leadership Award, Husker Traditions, Nebraska Achievement Scholar,

Husker Living and Learning

Mid-Plains Community College, Imperial, NE, 7 Dual Credits, 2018-2019

Chase County High School, Imperial, NE, 2015-2019

Valedictorian of Class 2019

SKILLS

Tools: Adobe Creative Suite, Microsoft Office Suite, Visual Studio/Code, Eclipse, Git, MySQL Workbench, Razor Pages, ASP.NET Core, Blazor, Amazon Web Services

Frameworks: Flutter, .NET

Coding Languages: C, C++, C#, Dart, HTML & CSS, Java, JavaScript, Python, SQL, XAML

WORK EXPERIENCE

Wallin Farms, Imperial, NE, Farmhand, Summers 2014-2017, March – August 2020,

Office Worker, November 2020 – January 2021

- Registered corn tickets and invoices into Excel spreadsheets for database and analysis.
- Maintained center-pivot irrigation for corn fields by changing tires, gearboxes, and center drives.
- Strip tilled and fertilized corn fields using a tractor.
- Moved seed boxes using a forklift.

Initialize, Lincoln, NE, Jan - March 2020

- Collaborated with a small team of students to develop multiple computer science workshops for rural students.

Imperial Pool, Imperial, NE, Lifeguard, Summers 2017-2019

- Managed financial transactions in a quick and efficient manner
- Supervised swimming

VOLUNTEER EXPERIENCE

Initialize Development Team, Lincoln, NE, January-March 2020

- Collaborated with a small team of students to develop an interactive informative web application for the trash crisis in Lebanon using the Angular framework.

Ethics of Broader Consideration Technology Conference, Lincoln, NE, November 2019

- Prepared rooms for conference.
- Managed record of visitors.

Pedal for Alzheimer's Bike Ride Fundraiser, Knoxville, TN, July-October 2018

- Designed and managed fundraisers locally in Imperial, NE.
- Researched partnership opportunities for organization.
- Set up rest stops during bike ride event for riders.

ACTIVITIES/AWARDS

University of Nebraska-Lincoln Game Development Club, 2021

- Developed an indie game using the Godot game engine.
- Worked with a team of six students.

Academic All-State, 2016-2018

Future Business Leaders of America, 2015-2019

President, 2018-2019

Cyber Security National Qualifier, 2018

Basketball, Cross Country, Track and Field 2015-2019