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: 3.945/4.000

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, Godot

Frameworks: Flutter, .NET, Django

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

WORK EXPERIENCE

FarmAfield, Lincoln, NE, Software Engineer Intern, Summer 2021

- . Fixed bugs and added features to company website.
- Developed using Diango framework with Python, HTML, CSS, and JavaScript.

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 - May 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.
- . Taught swimming lessons.

VOLUNTEER EXPERIENCE

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

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

CCS Summer Running Club, Imperial, NE, Summers 2017-2018

Led small group of runners on runs lasting 3-13 miles on weekday mornings.

ACTIVITIES/AWARDS

University of Nebraska-Lincoln Game Development Club, 2021

. Developed an indie game using the Godot game engine 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