Kaden Wingert

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Objective

 I am seeking a challenging and rewarding summer internship in software engineering, where I can apply and further develop my programming and software design skills while contributing to the organization's success.

Education

Iowa State University, Ames, Iowa   **August 2021 - May 2025**

- Bachelor of Science in Software Engineering
- GPA 3.83
- Graduation: May 2025

Experience

Hy-Vee, Grimes, Iowa — *Software Engineering Intern*   **May 2023 - August 2023**
- Implemented user interface enhancements in Visual Basic to allow for a better overall user experience
- Added a new scanner promotion field and created tests in the form of stored procedures to ensure proper functionality
- Increased efficiency and simplicity of an app through implementing CRUD operations as well as the ability to save changes
- Developed SQL scripts to simplify company databases through the cleanup of unnecessary tables, records, and stored procedures
- Performed research and documentation to help the team better understand how certain procedures function
- Promptly completed support tickets by determining and fixing items processed incorrectly in the databases

Wells Enterprises, Le Mars, Iowa — *IT Intern*   **March 2022 - present**
- Diligently wiped and imaged hundreds of computers and handheld scanners
- Performed troubleshooting to resolve any technology-related problems that employees may encounter
- Attentively set up accounts for new hires in the active directory and appropriately updated inventory
- Responsible for locating over 100 computers and tablets to troubleshoot failed software updates

BoDeans Baking Group, Le Mars, Iowa — *Hand Packer*   **June 2021 - March 2022**
- Efficiently hand-packed cones in the production unit while operating and maintaining machinery
- Demonstrated ability to perform tasks in a fast-paced environment
- Followed standardized procedures and practiced safety precautions.

Le Mars Community High School, Le Mars, Iowa— *Technology Intern*   **May 2017 - August 2020**
- Managed inventory of several thousand computers and iPads
- Ensured efficient wireless connection throughout the school district by installing access points
- Performed imaging on thousands of computers, ensuring seamless operation and adherence to company standards
- Effectively organized cables to maintain efficiency and improve the professionalism of the workplace

Projects

Pokemon Game
- Interactive terminal-based game programmed in C and ported over to C++
- Leveraged CSV files as a data source to dynamically assign attributes, stats, and features to each Pokemon character

Nordland Forge Shopping Catalog
- Inventory management website for a bladesmith company created using a MERN stack and CSS
- Allows the user to perform all CRUD operations to maintain the database

SportSphere -Backend Development
- Pickup sports scheduler for Android created with Java Spring Boot on the backend and Android Studio on the frontend
- Allows users to create public posts and join others looking for members
- Utilizes a REST API to make alterations to user accounts and game posts from the SQL database

Skills

C | C++ | C# | Java | Python | HTML | CSS | JavaScript | React | SQL | MongoDB | Git | Agile | JIRA

Activities

Computer Science and Software Engineering Club | Web Development Club | Salt Company