Kaden Wingert

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Objective

Seeking a challenging and rewarding full-time position 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
- Member of the Computer Science and Software Engineering Club, Web Development Club, and Salt Company

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

SportSphere

- Used WebSockets to allow users to create public posts and join others looking for members
- Utilized a third-party API to integrate an interactive map feature, showcasing a live map feature that dynamically displays
 the locations where games are being played
- Leveraged a GraphQL API to make alterations to user accounts and game posts from the SQL database

Workforce Navigator

- iOS app for employee management, enabling users to mark attendance, manage holidays, days off, and
 overtime efficiently
- Implemented an analytics feature, empowering administrators to make informed decisions by providing dynamic insights into employee trends, facilitating data-driven workforce management
- Utilized React Native and MongoDB to seamlessly allow users to view, create, and manage employee profiles

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

Skills