

# Kaden Wingert

(712)-540-3221 | [kaden.wingert@gmail.com](mailto:kaden.wingert@gmail.com) | Le Mars, Iowa 51031

## Objective

Ambitious software engineer seeking a challenging and rewarding full-time position beginning May 2025 in software engineering to apply and further develop 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 3.85
- **Certifications:** AWS Certified Cloud Practitioner (May 2024), AWS Solutions Architect - Associate (June 2024), AWS Certified Developer - Associate (July 2024)
- **Involvement:** Computer Science and Software Engineering Club, Rock Climbing Club, and Salt Company

## Experience

### Principal Financial Group, Des Moines, Iowa — Software Engineer Intern May 2024 – August 2024

- Migrated an existing application from Azure to AWS as the new cloud provider
- Constructed a secure API in API Gateway adopting a lambda function for OAuth 2.0 authentication
- Leveraged EventBridge to reduce manual overhead on the team by engineering an event routing system to automatically filter and distribute incoming events to their respective targets
- Developed a TypeScript application utilizing GenAI to automate the documentation process for user-uploaded files

### Hy-Vee, Grimes, Iowa — Software Engineer 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 purge legacy tables, records, and stored procedures to refine company databases
- Promptly completed support tickets by determining and fixing incorrectly processed items 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

### 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

### Bargain Buddy

December 2024 – March 2024

- Developed a Next.js E-commerce website utilizing web scraping to alert subscribers when products undergo a price drop
- Stored the scraped data in a MongoDB database and configured a cron job to update all existing data periodically

### Workforce Navigator

November 2023 – February 2024

- Constructed an iOS app for employee management, enabling employees to clock attendance, efficiently manage work hours, and view pay periods
- Implemented an analytics feature, empowering administrators to make informed decisions by providing dynamic insights into employee trends, facilitating data-driven workforce management
- Leveraged React Native and MongoDB to seamlessly allow users to create, view, and manage employee profiles

### SportSphere

August 2023 – December 2023

- 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

## Skills

C, C++, C#, Java, Python, WebDev, React Native, GraphQL, Volley, SQL, MongoDB, Neo4J, Git, Agile, JIRA, AWS, GCP

## Awards & Honors

- Honored with the Best Group Project and Best Teamwork awards and individually recognized with the Best Coder award in ISU's Software Development Practices course
- Achieved finalist status in Principal's annual intern CodeJam event