

# Aiden Barnard

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## EDUCATION

### University of Kansas

Lawrence, KS

*Bachelor of Science in Computer Science, Minor in Spanish | GPA: 4.0*

*August 2023 – May 2026*

**Involvements:** Honors, ACM, Upsilon Pi Epsilon, HackKU24, UncommonHacks24, HackMidwest24, Somos Lawrence

## PROJECTS

### Portfolio Website | *React, Next.js, TypeScript, Vercel*

June 2024 – Present

- Showcases relevant university accomplishments and personal projects
- Presents contact information for private tutoring services
- Applied SEO best practices to enhance website visibility and search engine ranking

### Prepr | *SwiftUI, Swift, OpenAI API, Firebase*

April 2024 – Present

- Incorporated OpenAI's Completion API to dynamically generate recipes
- Hosted accounts, meal-prepping queues, and meal-prepping libraries on Firebase
- Engineered an algorithm to parse AI completions to create readable metrics for users

### CalCount | *Python, Selenium, BeautifulSoup*

December 2023 – January 2024

- Developed a web-scraping algorithm to parse nutritional information and upload data to a CSV file
- Automated browser operations using the Selenium library
- Created a basal metabolic rate calculator adjusted for each user's activity

## EXPERIENCE

### Caterer

June 2023 – August 2024

*Jason's Deli*

*Wichita, KS*

- Utilized Spanish language skills to effectively communicate with a diverse team
- Ensured food trays and delivery orders met company standards
- Managed multiple tasks simultaneously during peak hours
- Fostered a welcoming atmosphere by anticipating and fulfilling guest needs

### Fulfillment Expert

July 2024 – Present

*Target*

*Lawrence, KS*

- Leveraged an in-depth knowledge of store layout and inventory to provide personalized assistance to guests
- Streamlined the process of preparing items for pickup, drive-up, and shipment
- Cultivated clear, effective communication and teamwork

## TECHNICAL SKILLS

**Languages:** Python, C/C++, SQL, JavaScript/TypeScript, HTML/CSS, Swift, Dart

**Frameworks:** React, Next.js, TailwindCSS, Selenium, SwiftUI

**Developer Tools:** Git, Firebase, Vercel, Xcode, VS Code, IntelliJ, Eclipse, FTP

**Libraries:** pandas, NumPy, Selenium, BeautifulSoup

**Foreign Languages:** Spanish

## AWARDS AND HONORS

### Chancellor Merit Scholarship

August 2023

*University of Kansas*

### Dean's Scholarship

August 2023

*School of Engineering, University of Kansas*