

# Aiden Dorantes Barnard

SOFTWARE ENGINEER | [LINKEDIN](#) | [GITHUB](#)

## EDUCATION

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**The University of Kansas** – B.S. Computer Science, GPA: 4.0

Graduation: May 2026

- **Involvement:** Honors, Association for Computing Machinery, HackKU24, UncommonHacks24, Somos Lawrence volunteer
- **Minor:** Spanish Language

## PROJECTS

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PREPR | AI MEAL PREPPING APP

- Incorporated OpenAI's Completion API to dynamically generate recipes
- Utilized SwiftUI to build user experience
- Hosted accounts and data on Firebase

CALCUNT | MACRONUTRIENT TRACKER

- Developed a Python program to web-scrape nutritional information and upload data to a CSV file
- Leveraged the Selenium library to run automate a browser

PERSONAL PORTFOLIO | NEXT.JS WEBSITE

- Worked with Tailwind, JavaScript, and HTML
- Hosting relevant university accomplishments and personal projects

## EXPERIENCE

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CATERER, JASON'S DELI; WICHITA, KS – SUMMER 2023

- Elevated my Spanish skills to communicate with coworkers
- Prepared food trays and set up delivery orders
- Welcomed guests and fulfilled requests to create a welcoming lobby atmosphere
- Bussed tables, detailed lobby minutely, and cleaned the back-of-house

FULFILLMENT EXPERT, TARGET; LAWRENCE, KS – SUMMER 2024

- Assisted guests to improve shopping experience
- Prepared items for pickup, drive-up and shipment
- Cultivated clear, effective communication in addition to teamwork

## SKILLS

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- **Languages:** Python, JavaScript, HTML/CSS, Dart, Swift, C++
- **Technologies:** Next.js, React.js, Git, FTP, Selenium, Tailwind, SQL, SwiftUI, Firebase, OpenAI API
- **Soft skills:** timely, energetic, goal-driven, meticulous, perseverant, dedicated

## CERTIFICATES

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- JavaScript Certificate of Completion from CodeCademy