Samantha Cabrera
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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

SUMMARY

I am a dedicated software engineer based in Denver with a passion for full-stack web development. I am naturally curious and a lifelong learner, committed to engaging with new technologies and techniques. My training at FlatIron School honed my technical skills in both front-end and back-end development, equipping me with a well-rounded understanding of the development process. Through my boot camp experience, I gained a strong capacity to grasp new concepts rapidly and troubleshoot challenges on my own.

Additionally, my background as a barista refined my attention to detail and my ability to thrive in fast-paced environments, further strengthening my effectiveness as a developer. I'm ready to take on new challenges and contribute my unique perspective to drive meaningful impact.

SKILLS

HTML, CSS, JavaScript, React.js, Tailwind CSS, Python, Flask, Node.js, SQL, MongoDB, Postman, Vite, Supabase, Responsive Design, UX/UI Design, RESTful APIs, and Git.

PROJECTS

Recipe Roots - [GitHub](#) | [Walkthrough](#)
Recipe Roots is an online platform designed for sharing family recipes, with the goal of preserving and sharing authentic, culturally accurate dishes with a global audience.
- Utilized Flask for backend development, enabling efficient data management and retrieval.
- Implemented secure user authentication and authorization using Clerk for seamless sign-up and login processes.
- Leveraged Cloudinary to securely manage image uploads and storage for recipe creator photos.
- Ensured cross-browser compatibility and responsive design for optimal user experience.

Yogi API - [GitHub](#) | [Walkthrough](#)
This API provides comprehensive access to a diverse collection of yoga poses, allowing you to integrate yoga pose data into your applications effortlessly.
- Designed RESTful endpoints to facilitate easy integration of yoga pose data into applications.
- Utilized Flask for backend services and SQLAlchemy for database management.
- Published detailed API documentation to support developers in integrating and using the API.

Run The City - [GitHub](#) | [Walkthrough](#)
This project was inspired by the need for athletes and travelers to explore new cities while staying active.
My Sister's Closet - [GitHub](#) | [Walkthrough](#)
This project stemmed from a desire to create a sustainable solution that promotes community-driven fashion.
Calcalooza - [Visit site](#)
A simple, responsive unit conversion calculator built with Vite and styled with Tailwind CSS.

EXPERIENCE

Starbucks   06/2021 - 01/2024
Barista
- Maintained high accuracy and attention to detail in a fast-paced environment, reflecting precision and pattern recognition abilities crucial for coding and troubleshooting.

EDUCATION

Flatiron School   02/2024 - 05/2024
Full-Stack Software Engineering Bootcamp

Arizona State University   01/2022 - 01/2024
MAT 267 Calculus for Engineers III   A+
CSE 110 Principles of Programming   A-