

# Han Wang

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## Education

**University of California, San Diego**

Expected Graduation: June 2026

Bachelor of Science in Cognitive Science, Specialization in Design & Interaction  
GPA: 3.6/4.0

## Skills

**Programming:** Python, JavaScript, HTML, CSS

**Tools:** Git, LaTeX, Figma, VS Code

**Other:** Basic data analysis with pandas, responsive web design

## Projects

**Recipe Finder WebApp**

Winter 2024

I created a web application that allows the user to search for recipes by ingredient, using a free API I found online. It was the first time working with JSON data so I learned how to retrieve it and render it on the page. I also focused on making the application mobile usable, which required lots of trial and error with the CSS.

**Study Habit Tracker**

Fall 2023

I made a python script that helps one record study sessions and show some basic stats. I improved at reading documentation when I encountered errors. I paired up with another person - we split up the work and checked each other's code to stay on track.

**Personal Portfolio Website**

Spring 2024

I made this portfolio site with HTML, CSS, JavaScript, and Bootstrap. I added smooth scrolling for the navigation and a back to top button, and I also took the chance to practice breaking out my code into separate files instead of having it all in one long one.

## Experience

**Group Project Member, COGS 3 Course**

Fall 2025

In this project, I designed a prototype of a multi-screen health application, focusing on providing fitness guidance for users with different physical goals. I designed a prototype of a fitness-focused mobile application using Figma, which includes login, navigation menus, and multiple interactive screens

**Volunteer Tutor, Local Community Center**

Summer 2023

I tutored high school students in introductory Python programming, and if they did not comprehend a concept on first explanation, I would explain it to them in a different manner to better clarify it.

video games, trying new coffee shops, hiking around San Diego