

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 ProjectMember, 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