

Simon Huang

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Skills

Programming: C++, C#, Python, JavaScript, HTML, CSS, Git

Frameworks: React, React Redux, Flask, Tailwind CSS, ASP.Net

Software: MongoDB, Firebase

Education

Bachelor of Science, Computer Science

Expected Graduation: June 2024

University of California, Davis – Davis, CA.

Relevant Courses: Data Structures and Algorithms, Operating Systems, Database Systems, Computer Architecture, Linear Algebra

Projects

EduTrade

August 2023

Local used item marketplace for the Dual Hacks 2023 Hackathon

- Implemented listing uploading for logged in users
- Integrated search querying and location filtering for product listings
- Developed front-end home page, and product pages

MP3 Player

2022

- Plays music from selected folders in the user's system
- Saves previous folders to load the songs again when program is launched
- Customized slider to display the current time of the song to the user

Pantry Pal

June 2023 – July 2023

Recipe website for users to search and save recipes

- Developed user authentication through backend communication with database.
- Created working user login and signup pages with React and Tailwind CSS
- Used Tokens to provide persistence for logged in users.

Experience

Barista | Old Tea House – Davis, CA

October 2021 – Present

- Interacted with customers to get their desired order
- Communicated with other team members to prevent slowdowns when busy
- Maintained the store by regularly cleaning the utensils, and keeping the work environment dry
- Accurately counted cash in the register and ensured that the register was left with required amount of cash

Intern | Code Tenderloin – San Francisco, CA

June 2022 – July 2022

- Learned web development languages such as HTML, and CSS
- Coded projects and submitted them for observation
- Gained skills managing money and workplace behavior
- Replicated displayed design

Student | Code Nation / ScriptEd – San Francisco, CA

January 2017 – May 2020

- Applied JavaScript libraries such as jQuery, and React into projects
- Participated in hackathons working with a team and volunteers
- Learned skills onsite from at Salesforce, and Clever from their volunteers
- Taught 5 new Code Nation students the basics of HTML, CSS, and JavaScript throughout a semester