Angeleen Duong

EDUCATION

UC San Diego Sept. 2022 – June 2026

Bachelor of Science in Cognitive Science Spec. in Design & Interaction, Minor in CS.

La Jolla, CA

• Member of UCSD Design Lab, Women In Computing (WIC) & Project In a Box (PIB).

Escondido High School

Aug. 2018 – June 2022

High School Diploma

Escondido, CA

- Valedictory Circle, Ranked: 3/467.
- National Honor Society Executive Officer of Communications, California Scholarship Federation (CSF) Officer & AVID Student.

EXPERIENCE

Front End Developer

Nov. 2024 – Present

Weibel Lab @ UC San Diego Design Lab

La Jolla, CA

- Sole developer of the user interface for the Tricorder, one of the main devices for the project, using HTML, CSS, and JavaScript.
- Collaborating with team designers to create a visually appealing, functional app based on Figma designs.
- Sharing current progress and discussing critiques with team to ensure smooth, efficient project developments during weekly All-Hands-On meetings.

Barista Sep. 2022 – Present

Matcha Maiko Cafe

Escondido, CA

- Trained new hires in customer service and ensured quality control when serving handcrafted items.
- Collaborating with team to make sure orders are given in a timely manner, while providing high quality items and service.
- Communicated with customers to resolve any questions, needs, concerns, or disputes at my discretion.

Instructional Assistant: Design of Everyday Things

Jan. 2024 – Mar. 2025

UC San Diego

La Jolla, CA

- Actively engaged with students during studio and online discussion boards to discuss human-centered design elements and various design processes.
- Provided critiques for team design projects to ensure proper data collection, constant iteration, and designing.
- Evaluated the depth of which student teams had explored their chosen design as well as their solutions based on the needs of the consumer.
- Collaborated with professor, teaching assistants, and other instructional assistants to distribute course tasks, like grading reports and updating spreadsheets.

Projects

Self-Serve Kiosks in Cafes (CSE 170) | Figma, HTML, CSS, JavaScript

Sept. 2024 – Dec. 2024

- Sketched and iterated upon various screens for a self-serve kiosk at a cafe.
- Designed the screens on Figma and iterated based on critiques provided as well as the imagined user flow.
- Developed my designs using HTML, CSS, and JavaScript.

Retail Receipts (DSGN 1) | Figma

Sept. 2023 – Dec. 2023

- Conducted interviews among students to understand what information a user wants and needs versus what is being provided.
- Performed data analysis to redesign the receipt to maximize user understanding and navigation without overloading the user.
- Created design spaces comparing a small sample of retail receipts to aim for higher customer navigation and readability in our redesign.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, JavaScript, HTML/CSS.

Developer Tools: Git, VS Code **Libraries**: pandas, NumPy, Matplotlib