CATHERINE GU

catherinegu16.github.io/COGSPortfolio/ catheg3@uci.edu

EDUCATION

UNIVERSITY OF CALIFORNIA - IRVINE Masters, Human Computer Interaction

Sept 2023-Present

UNIVERSITY OF CALIFORNIA - SAN DIEGO

B.S., Cognitive Science w/ Specialization in Design and Interaction

Sept 2020-Jun 2023

• Summa Cum Laude | GPA: 3.99

EXPERIENCE

LINKEDIN REDESIGN PROJECT, San Diego, CA **UX Designer, UX Researcher**

Jan 2023-Mar 2023

- Identified breakdowns in user flows using cognitive walkthrough, competitive analysis
- Redesigned Jobs pages and added new features
- Conducted quantitative and qualitative user testing to check hypotheses and test designs
- Presented final designs and work process

UCSD PROTOLAB INTERNSHIP, San Diego, CA

Jun 2023-Aug 2023

- **Undergraduate Researcher**
 - Conducted qualitative analysis by coding 600+ large scale prompts and reflection
 - Designed **formative studies** to test prototypes
 - Conducted pilot studies to test out procedures

KINOYUME WEB REDESIGN PROJECT, San Diego, CA **Project Manager**

Jan 2023-Mar 2023

- - Developed a **front-end Figma design** for client (Kinoyume Sushi & Grill)
 - Worked through the design process in user research, user interviews, competitive analysis, wireframing
 - Managed deadlines, split workload among group members, and facilitated conversation with client

SANITATION DESIGN PROJECT, San Diego, CA **UX Researcher**

Mar 2022-Jun 2022

- - Conducted ethnographic studies
 - Interviewed potential stakeholders and created storyboards to simulate potential scenarios
 - Developed low-fidelity prototypes on Figma and Procreate
 - Conducted **AB Testing** to determine which designs were most liked by stakeholders

FIDELITY TALENT SOURCE LLC, Remote **Data Entry Associate**

Feb 2022-Feb 2024

- Accurately identified emotions in recorded customer calls through tone and content
- Provided annotated samples to refine accuracy of AI answering bot

SKILLS

- **Design Tools**: Figma, Miro, Illustrator, Lightroom, Procreate
- Coding: Java, Python, HTML + CSS
- Design Skills: Sketching, Wireframing Storyboarding, Low-fidelity & High-fidelity Prototyping
- Research: Descriptive & Inferential Statistics, Competitive Analysis, Surveys & Interviews, User Personas, A/B Testing, Usability Testing