

FIONA LIU

DESIGNER.

fiona_liu1@brown.edu
(732) 881 - 2889

[linkedin.com/in/fionaliu6](https://www.linkedin.com/in/fionaliu6) →
fionaliu.design →

Education

BROWN UNIVERSITY | 2022-2025

Intended	B.S. Human-Computer Interaction & Design
GPA	4.0
Involvements	Design For America Brown/RISD Waste Management UX Researcher Better World by Design Public Relations Socially Responsible Computing Computer Vision Teaching Assistant

UNIVERSITY OF CALIFORNIA SAN DIEGO | 2021-2022

Pursued	B.A. Interdisciplinary Computing and the Arts B.S. Cognitive Science (specialization in Design & Interaction) Minor Computer Science
GPA	3.981 Junior Standing
Involvements	Cognitive Science Student Association Design Committee Design Co. Visual Designer Candidate

Skills

TECHNICAL

Basic Python • Basic Java • Figma • Procreate • Adobe Creative Cloud Suite • Wireframing • Visual Design • Interface Design • Interaction Design • User Research • Usability Testing • Competitive Analysis • Ethics • German • Cantonese

COURSEWORK

Computer Graphics I • Intro Object-Oriented Programming I & II • Linear Algebra • Intro Cognitive Science • Intro Studio Art • Design of Everyday Things • Intro Research Methods • Neurobiology of Cognition • Design Communication • Computing in the Arts • Formations of Modern Art • Ethics in Digital Technology • Perception and Mind • Visualizing Information • Human Factors • Simulating Reality

INTERESTS

Painting • Museuming • Saxophonizing • Scrapbooking • Reading • Kayaking • Star-gazing • Baking • Puzzling • Grocery-shopping • Gift-giving • Soft-boiling eggs

Experience

Organizational

EPIC SYSTEMS | May 2023 - Aug 2023

Internship | UX Designer

- Redesigned the Standalone Hardware Test (20,000+ users) to be more patient-friendly for Epic Video Client on the Telehealth application
- Led weekly project design meetings in collaboration with a team of developers and organized a Design Sprint to maintain accountable timelines and goals
- Conducted thorough competitive analysis and presented at customer calls to validate appropriate research findings and design choices across multiple iterations
- Created brand new emblems and icons for MyChart's home page

DESIGN FOR AMERICA | Sep 2022 - Present

Collaboration Project | UI/UX Designer, Researcher

- Collaborated on a 6-person team setting to identify issues of waste in the Providence College Hill community
- Conducted surveys on 90+ users and competitive analysis between 10+ competitors to analyze major pain points of local waste management
- Assessed research findings for presentation critiques
- Produced a functioning Figma prototype of the conceptualized Okra app solution

PERCEPTION AND ACTION, WELCH LAB | Sep 2022 - Present

Research | Undergraduate Assistant

- Compiled resources and papers within the data and information visualization field
- Aided in designing experiments related to cognitive processes within scatter plot fluency

HUMANS FOR AI | Jul 2022 - Present

AI Student Collective | Lead Designer

- Formulated 100+ iterations of logos, flyers and web design for Human for AI's child organization catered towards providing ethical and accessible AI literacy to high-school and college students
- Conducted interviews to onboard new executives

DORMIT | Jan 2022 - Aug 2022

Startup | Visual Designer, UI/UX Shadow

Created 200+ iterations of the formal logo for beta launch of UCSD late-night delivery service
Composed informational flyers to promote startup
Voiced critiques on designs for app and web interface
Designed Instagram story templates that reached 700+ users

WORDRIVE | Jul 2022 - Dec 2022

Independent Project | UI/UX Designer, Researcher

- Designed and began collaboratively launching a Google Chrome extension for readers and language-learners to store and reference new vocabulary
- Conducted competitive analysis on alternative word storage and learning extensions
- Produced 70+ paper and digital prototypes while working closely with web developers

Personal

KNOT | Mar 2023 - May 2023

Concept Project | UI/UX Designer, Researcher

- Ideated and prototyped an app to improve communication in roommate relationships

POTLUCK | Jan 2023 - Apr 2023

Concept Project | UI/UX Designer, Researcher

- Designed a food recommendation app prioritizing intimate opinions through meal images

ZOOM CHAT REDESIGN | Feb 2022 - Mar 2022

Case Study | UI/UX Designer, Researcher

- Identified pains of usability in Zoom's meeting chat interface in accordance with Don Norman's Design of Everyday Things principles
- Reimagined chat navigation and introduced features to easily distinguish between chat recipients