

# Ernest So

## UI/UX Designer

Alameda, CA

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### EXPERIENCE

#### Pajaro Valley Loaves and Fishes

UI/UX Designer - Contractor | Nov 2024 - Jun 2025

- Partnered cross-functionally with a project lead, 8 developers, and nonprofit stakeholders to design and deliver a volunteer management web application
- Consolidated the nonprofit's scattered sign-up, scheduling, and hour-tracking systems into a single platform, improving process efficiency and reducing fragmentation between systems
- Documented design flows and handoffs to developers to ensure alignment on user needs and technical feasibility

#### LePal.ai

UX Design and Research Intern | Sep 2024 - Nov 2024

- Conducted usability tests and synthesized findings to identify high-impact product pain points for an AI-driven mental health mobile app
- Created personas and journey maps to better understand target users' motivations and guide feature prioritization
- Led the redesign of the Friends and Payment pages based on feedback from active users and A/B testing results
- Researched the mental health app market to develop strategies for improving user acquisition and retention

#### Santa Cruz Mountains Art Center

UI/UX Designer - Contractor | Nov 2023 - Jun 2024

- Led the end-to-end design of an event management mobile app to replace the nonprofit's paper sign-up process, streamlining event organization and volunteer coordination
- Collaborated with a cross-functional team of a project lead and 6 developers, incorporating stakeholder feedback across iterative design cycles
- Launched the app on the App Store, enabling the nonprofit to onboard members seamlessly

#### Tech4Good @ UCSC

UX Design Lead | Jul 2023 - Dec 2023

- Mentored a team of designers, delegating tasks and providing feedback on project deliverables
- Led the design of a web application that supports career exploration for students across Santa Cruz County schools
- Developed and defined metrics with stakeholders to qualify the project for the CORE grant

### LEADERSHIP EXPERIENCE

#### Chinese Student Association of UCSC

House Head | May 2022 - May 2023

Public Relations Chair | Apr 2021 - May 2022

### SKILLS

#### Design

UI/UX Design

Visual Design

Wireframing

Prototyping

User Flows

User Personas

Storyboarding

#### Research

User Research

User Interviews

Usability Testing

User Surveys

Competitive Analysis

Data Analysis

#### Tools

Figma

HTML/CSS (Basic)

Google Workspace

#### Other Skills

Stakeholder Management

Cross-functional Collaboration

Project Management

### EDUCATION

#### University of California, Santa Cruz

Cognitive Science B.S. | Oct 2020 - Mar 2024

- **Concentration:** Artificial Intelligence and Human-Computer Interaction