Kylee Peng

Multidisciplinary UI/UX designer, fascinated with how empathy in design thinking elevates experience.

CONTACT

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SKILLS

Design

User Research
Storyboarding
Wireframing
Prototyping
Visual Design
Heuristic Evaluation
Usability Testing

Code

Python Java

HTML & CSS

Bootstrap

Javascript

React

NumPy

Pandas

Tools

Sketch

Adobe XD

Figma

Adobe Photoshop

Adobe Illustrator

Data

Data Cleaning Hypothesis Testing Data Analysis

EDUCATION

University of California, San Diego—Expected Graduation: Spring 2021

BS. Data Science and

BS. Cognitive Science with a Specialization in Design and Interaction

GPA: 3.8 (Provost Honors)

EXPERIENCE

UI/UX Design Lead at Protolab — Summer 2019 to Present

- Wireframed and prototyped a submission and feedback exchange platform for Design for San Diego (D4SD)
- Delegated tasks and set up weekly goals for the design subteam
- Conducted user tests for the platform prototype
- **Designed and developed** the landing page for the design competition
- Illustrated graphics used in the D4SD website

Team Lead at UCSD Design for America — Fall 2019 to Present

- Led weekly meetings and delegated tasks among team members
- Designed an app for students to better understand and recognize the importance of mental wellness and become aware of available on-campus resources

UX Designer at UCSD Design for America — Fall 2018 to Spring 2019

- Conducted user tests and interviews on medical professionals and volunteers in pop-up clinics surrounding the San Diego and Tijuana region
- Created a **redesign solution** to ensure that the clinics' transition from paper files to digital forms within the clinics are seamless
- Supported front-end development of the platform

Marketing Intern at Horizon Robotics—Summer 2018

- Prototyped a data visualization platform for Horizon's facial recognition software, showing clients the types of data that are collected and how the data could benefit their businesses
- Introduced the facial recognition product to potential customers and learned about their needs and wants in a data visualization platform