# katherine ngo

## **ABOUT**

# katherinengo.me

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## **EDUCATION**

# **University of California, San Diego**

Graduating in 2021
Major: Cognitive Science with a
Specialization in Design & Interaction
Minors: Computer Science, Design

#### **COURSEWORK**

Design of Everyday Things
Basic Data Structures & Object-Oriented
Design
Software Tools & Techniques Lab
Discrete Mathematics
Mathematics for Algorithms & Systems
Data Science in Practice
Advanced Data Structures
Interaction Design
Design for Development

## **SKILLS**

Java, C, C++, Python UI/UX Design UX Research Adobe Illustrator Adobe Photoshop HTML & CSS

#### **INTERESTS**

Powerlifting Paddling Matcha Dogs

## **EXPERIENCE**

Researcher | The Design Lab: Seaport Village Project Collected field data, attended weekly meetings to discuss the deliverable, synthesized the primary data into a deliverable used to inform the Seaport Village Activation Project

# **UX Researcher | Design for America**

Utilized human-centered design to work on a project for seniors with Alzheimer's, Gathered from interviews, research, and prototyping in order to propose a solution, attended weekly meetings to collaborate on the implementation

# **Vice President | UCSD Dragon Boat**

Managed internal & external matters of the team, wrote and submitted article summaries to UCSD Sports Clubs, assisted in managing race events, attendance, membership, & practices

## **Designer & Public Relations | UCSD Dragon Boat**

Designed graphics for all social media content, managed all of the team's social media accounts, designed team apparel which included club t-shirts, team jerseys, and athletic outerwear

# Webmaster | UCSD Dragon Boat

Communicated and collaborated with previous webmasters in order to manage the team website, contributed to the design through HTML & CSS, consistently updated information on the site

# Organizer | HackXX

Worked on the marketing of a women-centric hackathon based in San Diego, participated in meetings in order to plan out the event's itinerary, designed graphics for flyers, posters, and social media posts