## KENDALL NAKAI

#### kendallnakai.com

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## **EXPERIENCE**

JUNE 2020 - PRESENT

## Design Lab, Human-Centered Design Research Assistant

Researching problem decomposition and adaptive scaffolding by designing tools in Figma to guide users through a problem solving process with autofeedback under the guidance of Steven Dow and Stephen MacNeil

JUNE 2020 - SEPTEMBER 2020

## Microsoft, Explore Intern

Built a full-stack audit tool revealing usage telemetry to alert security risk and mitigate error of admins serving **20,000+** by designing in Figma and developing in React, Typescript, SCSS, C#, and SCOPE scripts

APRIL 2019 - NOVEMBER 2020

## Association for Computing Machinery, UX Designer

Created an in-house design system, spearheaded the redesign of visuals and features like event checkin efficiency of a web portal for **1100+ users**, designing for web with developers to promote 6 internal organizations

SEPTEMBER 2020 - DECEMBER 2020

## UC San Diego, Product Design Teaching Assistant

Mentored 20 students through the design process from user research, to prototyping and testing, to a final career-ready product case study

MAY 2019 - AUGUST 2019

## ID Tech, Technology Instructor

Taught object-oriented programming and implementation of graphical user interface to 30 students and introduced the Adobe Creative Suite of graphic, illustration, sound, and motion design for video game creation

JUNE 2017 - AUGUST 2017

# Boeing, Engineering Intern

Designed satellite electrical power system diagram, budget, NX CAD model with a team of 3, won 1st place project and most visionary intern out of 72

## **EDUCATION**

CLASS OF 2022 - Major GPA: 3.8

### University of California San Diego

B.S. Cognitive Science: Human-Computer Interaction Minor in Computer Science, Minor in Design

Coursework: Advanced Data Structures, Front-End Development, Human-Computer Interaction, Prototyping, Product Design, Research Methods Leadership: ACM Founder, RTC Fellow, IEEE Professional Development

### **SKILLS**

### Development

## Java, Python, HTML, CSS, JavaScript, TypeScript, C#, React, Redux, Git, Pandas, Seaborn, Jest, Enzyme

### Design

Figma, Zeplin, Illustrator, Photoshop, Prototyping, User Research, Usability Testing, Product Management, Product Design, Interaction Design, Design Systems