

# Kate Zhao

<https://k8zhao.github.io/>

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## EDUCATION

### **Carnegie Mellon University**

Pittsburgh, PA | May 2022

B.S. in Information Systems &  
Human-Computer Interaction

Minor: Business Administration

GPA: 3.8/4.0

## ACTIVITIES

### **Vice president** | alpha Kappa

Delta Phi

August 2019 - May 2020

### **Volunteer** | Outreach360

August 2018 - May 2019

## SKILLS

Java | Python | C

HTML | CSS | JavaScript

Figma | InVision | Adobe XD

Microsoft Office | SQL | R

User Research | Interviews

Storyboarding

Wireframing

Prototyping

Usability Testing

Fusion360 (CAD) | 3D Printing

Cantonese Chinese

## WORK EXPERIENCES

### **UX Design Intern** | Microsoft

June 2021 - August 2021

Led the design of a new feature in Enterprise Search that is being used in current design sprints on other teams within enterprise.

Created frameworks for short and long term plans to push Microsoft Search in Bing to be a more modern enterprise search product.

### **Web Developer/Research Intern** | Carnegie Mellon University

May 2020 - Present

Implementing web-based assessments of performance on cognitive tasks to understand how young children learn and generalize knowledge.

Developing research tasks and games in Lab.js and Unity.

### **UI/UX Designer** | C3D.io

May 2020 - August 2020

Led the redesign of the company's entire website to increase conversion rate and improve SEO performance.

### **HCI Research Assistant** | Carnegie Mellon University HCII

May 2020 - September 2020

Explored how collaborative peer tutoring software can be adapted to a remote learning environment.

Prototyped and user tested a new interface to promote social translucence and continuous student engagement.

## PROJECTS

### **Product Designer** | OfficeHours

May 2020 - August 2020

Built the interface from scratch in Figma to create the startup's MVP and established product direction to meet user needs through the creation of user flows and wireframes.