JOSEPH ZHANG

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408.707.2054

Experience —

Brain Technologies San Mateo, CA

09.2020 - Present

Interface Design Intern

Designing and prototyping new interaction patterns

for a real-time generative interface.

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Cupertino, CA 05.2020 - 08.2020 Interaction Design Intern

Designed platform-level voice UI patterns based on a core technology enhancement. Co-built a design template system that helps designers/engineers analyze Siri interactions.

Carnegie Mellon University

Pittsburgh, PA 01.2020 - 05.2020 **HCII** Research Assistant

Collaborated with Bossa Nova robotics and other undergraduate researchers on conducting HRI field research focused on navigating stuck-robot situations.

Elevation Church Charlotte, NC 05.2019 - 08.2019 **UX** Design Intern

Prototyped Apple tvOS streaming features + experiences and designed for Elevation CC, a web application for people to get connected via small groups, volunteering, and baptisms.

Etc —

TEDxCMU Pittsburgh, PA 05.2020 - Present Head of Design

Leading a team of designers to craft brand and experience for the +500 attendee annual conference.

Covaid

10.2019

San Jose, CA 03.2020 - 08.2020 UX Designer

Leading UX decisions for the volunteer-requester matching platform. Within two months of launching, onboarded six

organizations and +1700 volunteers.

RSD8 Exhibition Chicago, IL Pittsburgh Waste Management

Exhibited data visualization research for the annual RSD8 Systems Thinking Conference @ IIT Institute of Design.

Education —

Carnegie Mellon University

Pittsburgh, PA 08.2018 - 05.2022

Bachelor of Design

Human Computer Interaction Minor Intelligent Environments Minor

Dean's List Fall 2019

React, jQuery, p5.js

Cinema 4D, Blender

Skills —

Adobe CC Figma, Sketch, Origami Voice UI Prototyping UX Prototyping HTML5, CSS3 (SASS, BEM) Javascript Visual Design Product Sketching Systems Thinking Laser Cutting