

Experience

Applications Programmer

Halicioğlu Data Science Institute (HDSI)

May 2020 - Present

Remote

Managing a website and documentation for software called the Open Speech Platform (OSP) to enable researchers to perform investigations with people that have hearing loss.

Building an upcoming online forum to drive communication and feedback between team members and researchers using OSP.

Performing quality assurance testing on software features to reveal bugs and issues to software developers.

User Experience Researcher

Parkinson's Design Competition - Project

January - June 2019

La Jolla, CA

Presented a slide deck and symposium poster in a student group of ten for an award-winning exercise mat, designed for people involved with Parkinson's to address gait and personal agency.

Recorded images, videos, and initial dot votes to support initial research topics, qualitative data gathering, and final deliverables.

Performed data analysis & synthesis to redefine problem statements that informed future design decisions of the mat.

Scheduled and facilitated usability testing with a group of rock steady boxing seniors with Parkinson's to inform mat iterations.

Videographer

Practicum Course

April - June 2019

La Jolla, CA

Edited and presented a 6 1/2 minute video documenting afterschool program activities with 5 other teammates, 10-15 kids, and 3 supervisors from an affordable housing community.

Participated in group activities with kids and journaled reflections to inform the briefs on co-creative video production.

Managed media equipment during production days to facilitate recording sessions between teammates and kids.

Education

UC San Diego (June 2019)

B.S. Cognitive Science

Human-Computer Interaction

Skills

Research Planning

Interviewing

Secondary Research

Competitive Analysis

Data Analysis & Synthesis

Survey Design

User and Usability Testing

Project Documentation

Tools

Figma

Asana

Google Suite

Adobe Creative Cloud

WordPress

Camera & Audio Equipment