Penghua Zhou

Email: penghuazhou130@gmail.com Github: github.com/phzhou130/phzhou130.github.io Phone: 530-702-9093

## EDUCATION

## Carnegie Mellon University

Pittsburgh, PA

Master of Entertainment Technology

Aug. 2022 - May 2024

University of California, Davis; Major GPA: 3.90

Davis, CA

Bachelor of Art Degree, Major in Design; Minor in Computer Science and Communication

Sep. 2018 - June 2022

## EXPERIENCE

# Narwhal Robotics

Shenzhen, China

UI/UX Researcher

Mar 2021 - May 2021

- Took charge of user research in a domestic robot program in 5 different cities
- Accomplished 20+ user reports based on in person interviews
- Designed App mockups for 3 functionalities based on user researches
- Collaborated with laboratory director to identity the functionalities of a domestic robot

# Aggie Reuse Store

Davis, CA

Design Lead

Sep. 2020 - Dec. 2021

- o Began as a design intern creating posters and banners for major donation events in Aggie Reuse Store
- o Designed posters and banners for major donation events in Aggie Reuse Store and cooperated with cross-functional teams to design motion graphics for advertising campaigns
- Became Design Lead June 2021 and organized weekly meetings to relay progress to other store departments, monitoring and checking the quality of monthly content made by team

# Tencent Holdings Limited

Shenzhen, China

Content Operation Intern.

Aug 2019 - Sep 2019

- o Contributed to a new launched game oversea platform by building a fanbase community on Facebook, and raised the community members from 3000+ to 10000+
- Cooperated with cross-functional teams to design motion graphics for advertising campaigns
- Took charge of doing the User Experience research for game platform overseas

## PROJECTS

### • Between the Worlds: VR GAME PROJECT

- o Role: Producer/Sound Designer/UX Researcher
- o Designed questionnaires and analyzed user behaviors for naive guests
- Finished sound design for the whole game by using Logic Pro and Garage Band
- Scheduled meetings and manage the working timeline as a producer

# • BUTTMEN Eyetracker GAME PROJECT

- o Sound Designer/Artist Doing 2d design and 3d environment design
- Finished sound design for the whole game.

#### SKILLS

- Technical: C, C++, JavaScript, Python, Adobe Illustrator, Unity, 3D modeling Rhino, Adobe, Photoshop, Blender
- Languages: English, Mandarin, Cantonese