

#### Contact

tanghsinrei@gmail.com linkedin.com/in/ambertang 626-825-8992

#### **Portfolio**

ahtang.github.io



# **EDUCATION**

### Institution

University of California, San Diego

## Maior

B.S. Cognitive Science w/ Human Computer Interaction

#### **Minors**

Design

Computing in the Arts & Media



# **APPLICABLE SKILLS**

User Research

**Usability Testing** 

A/B Testing

Information Architecture

Wireframing

Prototyping

Cardsorting

**User Flows** 

Personas

Storyboarding

**Affinity Diagrams** 

Graphic Design

Data Analysis & Modeling



# **TOOLS**

**UX** Pin

Balsamiq

**InVision** 

Inkscape

Photoshop

HTML/CSS

Java

Python

C++

**MATLAB** 

Processing 2

Pen & Paper



# (☀) SOFT SKILLS

Leadership development
Event planning
Team player
Inclusivity & equity
Loves learning about cognition



# **WORK EXPERIENCE**

## **Graphic Designer**

Freelance (September 2014) - ongoing

Creating specific graphics, logo designs, and flyers for over 5 different organizations across campus including peers

# **Design 1 Instructional Apprentice**

University of California, San Diego (December 2016) - ongoing

Serving as an undergraduate assistant to UCSD professor & researcher, Jim Hollan, to guide over 150 students to observe, analyze, and understand the role design plays in everyday life and advising students to improve and create designs of the future

#### Academic Connections Residential Assistant

University of California, San Diego (July 2016 - August 2016)

Supported over 400 high school students, many whom are from underrepresented backgrounds, in a month long bridge program to college by helping plan over 100 community building programs and facilitating discussion in emotional intelligence and learning modules, amongst many other duties

# Inter-College Residents' Association Leadership Development & Administrative Vice President

University of California, San Diego (September 2014 - June 2016)

Chaired an annual leadership development conference for over 80 residential leaders across various universities in the PACURH region, coordinated over 20 weekly leadership development modules throughout the academic year, and helped plan quarterly events amongst additional responsibilities



# **PROJECTS**

## Acts of Kindness (Web Application)

https://clairvoyantx.github.io/ActsOfKindness/

Served as primary UX researcher, visual designer, and data analyst on a team to create a personal informatics web application that helps track users' altruistic acts

## **Taskly** (Responsive Web Application ) - ongoing

In the process of designing a responsive project management application using a mobile-first approach by doing research, conducting competitive analysis, creating wireframes and prototypes, and performing user tests

## Filmatic Festival 4k (Code-based Abstract Art )

Contributed to a large-scale collaborative production showcase with over 100 UCSD interdisciplinary artists by programming a 30-second abstract animation in Processing 2