### **CRYSTAL KWOK**

user experience design & research



designing to redefine how people think about and emotionally engage with common experiences

portfolio crystalkwok.github.io
email xcrystal.kwokx@gmail.com

linkedin /in/crystalkwok phone 626.888.9821

education

### University of California, San Diego University of Melbourne, Australia

B.S. Psychology (Cognitive & Social) minor: Computer Science relevant coursework in Human -Computer Interaction GPA: 3.58

skills

#### **PROGRAMMING**

Java, C, C++, Linux, GVIM, Git, GDB, HTML, CSS, Javascript, JQuery

#### USER CENTERED METHODS

User Interviews and Research, Usability Testing, Storyboarding, Personas, User Stories, Wireframing, Prototyping, Iterative Design, Competitive Analysis

#### **OTHERS**

Adobe Creative Suite , Microsoft 365, Sound Checks, ProPresenter

#### **UX DESIGN INTERN**

Jan 2015 - Present

Learning Equality

design the experience and interface of curating content of the KA Lite application to provide offline education all over the world.

#### RESEARCH ASSISTANT

Mar 2014 - Present

Design Lab, Prof. Scott Klemmer & Catherine Hicks Perception and Cognition Lab, Prof. John Serences

study peer-to-peer learning and psychological effects of visual cues regarding peer feedback using qualitative and quantitative methods. study visual perceptual learning through behavioral and EEG studies using MATLAB, EEG, and eyetracker.

#### **INSTRUCTIONAL ASSISTANT**

Sept 2014 - Present

UCSD Psychology, Cognitive Science Dept

undergraduate Teaching Assistant for Cognitive Psychology. oversee and mentor projects focusing on user research and design for Jim Hollan's Cognitive Design Studio.

## ASSISTANT ART INSTRUCTOR DESIGNER

Jun 2010 - Aug 2014

Rainbow Art & Rainbow Canvas

design art lessons and instruct children on drawing and painting. design company website, flyers, and logos.

select projects

(view website portfolio for more)

**TIMELINE** ux / ui designer & researcher Aug 2014 - Dec 2014 design experience and interface of a working mobile app to view personal events based on importance in a vertical timeline view. conduct user testing and create prototypes with a design team. deep study in time and information visualization in Cognitive Science.

**MYEPLAY** ux / ui / interaction designer Sept 2014 - Dec 2014 design a working eye-tracking based entertainment suite for patients with locked-in syndrome with software engineers.

**CROWN** ux / ui designer & front-end developer August 2014 create and design an interactive goal-based web-based calendar for students to maximize their free time to fulfill their goals.

activities

# Small Group Leader A / V Technician

Aug 2012- Present

LIFE Christian Fellowship

organize and lead women's and community group events. prepare extensively with a team to lead discussions every week. assist the Audio Visual Team with slideshows and sound checks. tutor local and refugee children in the local community.