# Kanyanat (Natalie) **Tongprasearth**

People don't behave like machines. People have personal goals, cringe at walls of text, and forget their passwords. Human-centered design has a role in bridging people and technology in a way that helps create value and better experiences. As a UX designer and researcher, my goal is to ensure that my design embodies the product vision and helps people accomplish their goals.

### SKILLS

### **Design Methods**

User research (Interview & survey) **Affinity Diagram** Persona Development **Identity Model User Flow Mapping** Wireframing **Heuristic Evaluation** A/B testing

# **Prototyping & Programming**

Sketch

Axure

Invision

Marvel

Photoshop

Indesign

#### **Programming**

HTML

CSS

**Javascript** 

### CONTACT

**Email** ktongprasearth@gmail.com Portfolio www.kanyanat.design LinkedIn linkedin.com/in/k-tongpra

Phone 714-454-0008



B.S. Cognitive Science, Human-Computer Interaction University of California San Diego, Class of 2017 GPA: 3.9



# **COURSEWORK**

Interaction Design Startup Cognitive Design Studio Interaction Design Usability & Info Architecture Advanced Interaction Design **Design of Everyday Things** Basic Data Structure & OO Design Software Tools & Techniques Lab



# **EXPERIENCES**

# **UX/UI Design Intern**

Foundation for Learning Equality/ KA Lite (Jan '17 – Jun '17)

- Designed a mobile content-management system to help teachers organize instructional materials into lesson plans
- Responsible for research, persona development, competitive analysis, wireframing, and UI design
- Researched mobile gestures and conventional uses

# Instructional Assistance (Design Communications class)

Professor Steven Dow, UC San Diego (Mar '17 – Jun '17)

- Led design critiques with students to highlight strengths, suggest needed improvements, and encourage creative exploration
- Gave feedback on students' design projects to guide their process and solidify design rationales

### User Research Intern - Project Lead

Brain Builder Learning App, Design Lab UCSD (Mar '16 - Jun '16)

- Conducted user testing on kids age 5-7 and led a focus group with parents to discuss technology's role in learning
- Utilized affinity diagrams, identity models, and customer journey mapping to identify usability issues.
- Analyzed usability issues and proposed suggestions for user experience improvements



# RECOGNITION

Warren College Research Scholarship 2016 - 2017 Undergraduate Summer Research Grant 2015, 2016 Provost's Honors 2014 - 2017