

# KRISTEN CHAN

front-end developer | designer

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## EDUCATION

UC San Diego  
c/o 2017

### Major:

B.S. Cognitive Science  
w/ Human Computer  
Interaction

### Minor:

Computer Science

## TOOLS

Bootstrap  
C++  
Git  
HTML/CSS  
Inkscape  
InVision  
Java  
JIRA  
Scrum  
Sketch  
Unix  
WordPress

## SKILLS

Competitive Analysis  
Heuristic Evaluation  
Information  
Architecture  
Interviews  
Personas  
Problem Solving  
Prototyping  
Storyboards  
Teamwork  
Usability Testing  
User Research  
Web Design

## WORK EXPERIENCE

Workplace Technologies Research, Inc.

Cognitive Science Intern

Nov 16 – June 17

- Wrote user stories and developed content for virtual reality programs that use scrum methodology for accelerating business expertise
- Tested the virtual reality program for usability
- Revamped WTRI website using WordPress fusion page builder, HTML and CSS
- Created a new set of logos

UC San Diego | Student Technician

June 16 – Aug 17

- Set up for events around campus which includes lighting, stage, and audio systems
- Cleaned and stocked equipment

Geisel Library, UC San Diego | Circulation Staff

Oct 13 – Nov 16

- Supported student needs through general library clerk duties
- Organized books throughout the library

## PROJECTS

Audrey's Café | researcher & front-end developer

- Underwent a 10-week process of collecting, analyzing and comparing data
- Used Pencil & Paper, Sketch, and InVision to prototype site ideas and iterate through designs with three other students
- Developed design in HTML/CSS and JavaScript to make a responsive site. Used a Bootstrap nav bar and columns for mobile friendly implementation

Intersectional Health Project, San Diego | ux designer & front-end developer

- Designed and implemented website from scratch for a non-profit student organization with a team of seven other students
- Conducted user research through interviews, user experience and usability tests
- Coded with HTML/CSS using a Bootstrap framework

Acts of Kindness | visual designer & researcher

- Applied techniques in class to design a personal informatics web application
- Developed visual ideas and conducted user research in a team of three
- Learned how to code in HTML/CSS and JSON

GOING | visual designer & researcher

- SaaS start up for crowdfunding movie tickets with a team of three students
- Conducted interviews, designed logos, prototypes, landing pages, and ad campaigns using Google Analytics for this potential business
- won 3<sup>rd</sup> place for project idea, chosen by employees of IBM, teachers from Rady's school of business, and other entrepreneurs