

- EDUCATION -

**University of California
San Diego**
B.S. Cognitive Science,
Human Computer Interaction
2014 - 2018

- EXPERIENCE -

**Fresno Unified
School District**
April 19 | Present

Substitute Teacher, Volunteer UX Educator

Perform the instructional and classroom management processes for teachers who are absent for a day or longer periods of time
Volunteer at Yokomi Elementary's coding club, teaching children the fundamentals of design and developmental methodologies

- SKILLS -

Agile Development
Ethnographic Research
Interaction Design
Human Centered Design
Field Observations
Prototyping
Public Speaking
Statistical Analysis
Survey Design
Usability Work-flows
Usability Testing
User Interviews
User Research
Wireframing

**Established
Barbershop**
Oct 18 | Sept 19

Web Developer, UX Researcher

Improved customer experience through powerful quantitative and qualitative insights derived from interviews and observations
Designed and coded business's website increasing daily customers by 17.7% over 5 months

**The Design
Lab at UCSD**
Nov 18 | March 19

Project Manager, UX Lead

Led team of 31 interdisciplinary undergraduates through all stages of the UX process to innovate the interior of autonomous vehicles for Hyundai Motor Company
Communicated weekly results to Hyundai Motor Company of Korea

**Interaction
Design Studio**
Dec 17 | March 18

Teaching Assistant

Supported Dr. Steven Dow's instruction of the Interaction Startup Design Studio course, teaching research methodologies, rapid prototyping, digital marketing, and the UX design process
Supported students as they attempted to create a novel startup through UX design

- TOOLS -

Axure
Balsamiq
Illustrator
InVision
Figma
Photoshop
Sketch

- ACADEMIC -

ReMac
March | June 18

UX Researcher & Designer, Team Lead

Applied the human-centered designed process to design a solution that increased attendance at UCSD athletic events by 23%
Responsible for project management, research, prototyping, and data analysis on an interdisciplinary team of engineers

- LANGUAGES -

C++
CSS
Java
HTML
Python

OilGo
Nov 16 | March 17

UX Engineer, Team Lead

Created a mobile oil change service that won first place at UCSD's startup design competition.
Led the development of the business concept and usability testing