

EDUCATION

University of California, San Diego 2016 - 2020

B.S. Cognitive Science -
Human Computer Interaction

Minor Computer Science

Cumulative GPA 3.89

Provost Honors (x7)

Coursework

Interaction Design Studio

Web Client Languages

Design Communication

SKILLS

Design & Wireframing

Sketch // Figma

InVision // Balsamiq

PhotoShop // InDesign

UX/HCI Methods

User Interviews // Needfinding

Storyboarding // Personas

Lo & Hi-Fidelity Prototyping

Usability Testing

Front-End Development

HTML5 // CSS3

JavaScript (ES6)

Vue.js

React

jQuery

Bootstrap 4

Programming

Java // Python

C // C++ // ARM Assembly

Git // GitHub

Google Apps Script

PROJECTS

Focus desktop web app

Word of Hands mobile app
prototype

Klema.io social network

Meme Machine web app

EXPERIENCE

UX Design Intern

IBM (International Business Machines)

June 2019 - Present

Design task flows and user interfaces for IBM Maximo APM within an agile environment

Develop design goals within sprints with tangible, actionable items

Participate in user interviews and usability testing sessions with stakeholders

Meet frequently and regularly with offering management to stay aligned on design goals and overall product vision

Computer Science Tutor

University of California, San Diego

January 2018 - June 2018

September 2018 - December 2018

Tutored students taking computer science courses at UCSD

Winter 2018 - Introduction to Programming in Java

Spring 2018 - Tutor Apprenticeship

Fall 2018 - Introduction to Programming in Java

Guided students through assignments by debugging code and explaining programming concepts

Led and worked with tutor teams of sizes ranging from 3 to 30

Web Development Intern

The Cultivation Project

July 2018 - August 2018

Developed user interfaces of klema.io, a social network, after its initial launch in a small team (<5)

Updated old user interface designs using Vue.js to be aligned with InVision designs

Debugged code and worked closely with back-end developers to repair and add web functionalities

ACTIVITIES

Instructional Apprentice

University of California, San Diego

September 2018 - December 2018

Assisted Dr. Taylor Jackson Scott for course "Cognitive Consequences of Technology"

Met regularly with students to discuss the consequences of historical and modern technology and its design on cognition

User Researcher & Visual Designer

Design for America - college organization

October 2017 - June 2018

Applied the human-centered design process to improve Deaf accessibility through a technological approach

Interviewed over 20 members and representatives of the Deaf community in San Diego

Designed a visual mockup of Word of Hands, a mobile app add-on, with an interdisciplinary team of students