Education

B.S IN SOFTWARE ENGINEERING | UNIVERSITY OF TEXAS AT DALLAS (2019-2023) ILLINOIS MATHEMATICS AND SCIENCE ACADEMY (2016-2019)

Work Experience

COOTBIE - BACK-END DEVELOPMENT INTERN | UX/UI DESIGNER INTERN

July 2019-Present

- Designed logo, user-flows and web pages with team of 4 in Adobe XD
- Contributed to beta site using React/Firebase/Node.Js

Cootbie is a startup platform that disrupts the recruitment process by giving job-seekers a powerful voice.

TITAN ROBOTICS 2022 - WEB DEVELOPER

June - July 2019

Developed PR Website for the Illinois Mathematics and Science Academy's Titan Robotics Team

PACKED WITH PURPOSE - GRAPHIC DESIGN INTERN

- Designed trade show presentation and customer product form

June - July 2018

PWP is a gift company that creates gifts with ethically-sourced products whose makers create jobs, develop job skills, reduce waste, and more.

Project Experience

SCHOOLBOARD - LEAD FULL-STACK DEVELOPER | LEAD UX/UI DESIGNER

August 2018-Present

- Managed a team of 9 individuals in projects including software development, business strategy, user testing/research, and data analytics
- Designed using Adobe XD; developed using Node.js/EJS, Firebase, and JQuery
- Currently setting up beta testing within the University of Texas at Dallas

SchoolBoard is a website application that uses data analytics on student questions to enhance the curriculum development process.

DIYHACKS - TECHNICAL PRODUCT MANAGER | LEAD UX/UI DESIGNER

September 2019-Present

- Currently mentoring 4 team members in Front-End and Back-End development
- Designed using Adobe XD; developed using Node.js/EJS/Marko, Mongo.DB, and JQuery

DIYHacks is a website enabling college students to develop projects and a community of individuals decentralizing the college hackathon.

Tech Stack

Front-End: HTML, CSS, SASS, JavaScript (ES6), JQuery, Boostrap, Anime.js, React, EJS, Marko

Back-End: PHP, SQL, MySQL, MongoDB, Node.js/Express, Firebase, JSON/AJAX

Design: Adobe XD, InVision Studio, Adobe Illustrator, Inkscape

Other Skills

- Studied and taught leadership theories, skills, and concepts including psychodynamics, culture relativism, group dynamics, and social movements to 31 students over the course of two years, as well as facilitated the creation of 8 student-run social entrepreneurial ventures over the course of
- Lead Medical Society in a vision to connect the medical field with other felids, including architecture, software engineering, law, and ethics
- · Taught a total of 150~200 students in various dance competitions/performances over 3 years