Skills

Javascript, Ruby, Ruby on Rails, React, Redux, Node, PostgresQL, MongoDB, GraphQL, HTML, CSS, Adobe Illustrator, Adobe Photoshop

Experience

Associate Software Engineer • Tesla • 2020 - present • Fremont, CA

- Developed multiple pages and screens for Tesla's mobile application using TypeScript and React Native
- Participated in daily agile scrum meetings and demos of ongoing and completed work

Software Engineer, Full-Stack $\, \cdot \,$ IMPCT Corporation $\, \cdot \,$ 2020 - present $\, \cdot \,$ San Francisco, CA

- Created interactive Impct trade platform Figma mockups with custom illustrations done in Adobe Illustrator
- Used React for Impct trade platform development

Assistant Web Developer • University of California • 2018 – 2019 • Santa Cruz, CA

- Implemented university websites and photo gallery widgets using Drupal, WordPress, and Cascade
- Created particle effects and cursor animation for website prototypes using vanilla Javascript
- Designed wireframes and final mockups for splash pages using WordPress, Adobe Illustrator, Adobe Photoshop, and HTML & CSS
- Utilized Jekyll to transform plain HTML & CSS and Markdown into static sites for university event pages

Graphic Design Intern $\, \cdot \,$ Stanford University $\, \cdot \,$ 2015 $- \,$ 2016 $\, \cdot \,$ Palo Alto, CA

- Created custom graphics and code for a kiosk application using C on the backend and HTML, CSS, and Adobe Illustrator for the frontend
- Produced clean polished graphics for both print and web display using Adobe Illustrator and Adobe Photoshop
- Designed wireframes and final mockups for splash pages using WordPress, Adobe Illustrator, Adobe Photoshop, and HTML & CSS
- Collaborated with the senior web designer to produce interactive wireframes and mockups using HTML, CSS, and Drupal

Assistant Web Developer • California Polytechnic State University • 2014 – 2015 • San Luis Obispo, CA

- $\ \, \text{Created and updated existing websites and webpages for the College of Science and Mathematics using HTML, CSS, and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Mathematics using HTML and Drupal College of Science and Dru$
- Produced clean pixel perfect images by manipulating and creating images using Adobe Illustrator, Adobe Photoshop, HTML, and CSS

Education

App Academy • Bootcamp Graduate • 2019 – 2020 • San Francisco, CA

University of California - Santa Cruz • BA: Art & Design: Games and Playable Media • 2017 – 2019 • Santa Cruz, CA

Coursework

Fundamentals of Computer Science, Discrete Structures, Human-Centered Design Research, Generative Design, Computer Programming for the Arts