

Education

GPA: 3.51/4.00

Provost Honors

University of California, San Diego

Bachelor of Science, Computer Science — Dec 2017

Experience

FASTECH

03/2017 — present

Front End Developer Intern

- Work with designers and project manager in weekly collaborative design sessions to discuss UI specifications for new version of website
- Produced task flows, wireframes, and high-fidelity mockups using design tools such as Sketch and UXPin and also ensured the technical feasibility of UI/UX designs
- Maintain/modify current website, as well as code the new version of the website using HTML, CSS, and JavaScript

iChamba

01/2017 — 03/2017

UI/UX Design Intern

- Participated in weekly agile meetings with project manager and designers to develop wireframes, interaction flows, and detailed UI requirements
- Conducted user research, heuristic evaluation, and usability testing
- Produced high-fidelity mockups for new version of website using Sketch, and translating these mockups into clean, maintainable code

Garden Compass

09/2016 — 11/2016

Full Stack Web Developer Intern

- Developed Node.js app for plant experts using MEAN stack to store plant spreadsheet data and deployed to Heroku
- Assisted with the conversion of the plant Care Calendar spreadsheet into an intuitive relational database
- Developed with Agile methodology, utilizing user stories, stand-up meetings, and weekly iterations

CRBS

06/2016 — 09/2016

Web Developer Intern

- Edited, designed, and maintained portions of the NIF websites and its online documentation using HTML, CSS, and JavaScript
- Projects: Implemented interactive sunburst pie chart using D3.js, wrote web scraping scripts to expedite biological data curation, created/managed SQL database to store website information

Projects

raceMe

03/2016 — 06/2017

raceme.herokuapp.com

Lead Front End Developer

- Designed and implemented a Interactive web application that visually displays evidence for mental health care disparities in the Greater San Diego Region

Frank

Continuous

frank-app.herokuapp.com

Lead Front End Developer

- A mobile application where users can post pictures of themselves/items, receive feedback on posts, and comment on other peoples' appearances (Username: test; Password: test123)
- Designed and developed front end with a major focus on human computer interaction

Web Portfolio

Continuous

www.pariscrisdo.com

- Responsive profile with a focus on design, graphics, and animation to present information on a single web page - more projects listed here

Skills

Languages

- HTML
- CSS
- JavaScript
- Python
- Java
- SQL
- PHP

Tools

- jQuery
- Node.js
- Angular.js
- D3.js
- Google Analytics

UI/UX Design

- User Stories
- Storyboarding
- Wireframing
- Usability Testing
- Heuristic Evaluation
- A/B Split Testing
- Information Architecture
- Information Visualization

Methodology

- Agile
- Waterfall
- SCRUM
- TDD
- Github Flow

Media

- Adobe Photoshop
- Adobe Illustrator
- Sketch
- UXPin

Communication

- Writing
- Public Speaking

Activities

- Design at UCSD
- Eve Security
- Rady Children's Hospital San Diego
- Heart Institute Volunteer