Paris Do

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EDUCATION

3.51/4.00

B.S. Computer Science - UC San Diego

Expected June 2017

Provost Honors

Relevant Coursework

Recommender Systems and Web Mining, Database System Principles, Design for Development

Human Computer Interaction Design, Advanced Data Structures, Software Engineering

SKILLS

Languages

Tools

UI / UX Design Methodology Javascript, HTML, CSS, Python, Java, C/C++, MySQL, PHP jQuery, node.js, angular.js, d3.js Git, Google Analytics, Oath 2.0, Photoshop

Prototyping, Wireframing, Storyboarding, Usability Evaluation, A/B Testing, Data Visualization

Agile Development, SCRUM, TDD, Github Flow, Object Oriented Design

EXPERIENCE

Fall 2016

Garden Compass

Full Stack Developer Intern

• Created a web app for managing plant information. It allows the administrator to insert and delete entries in real time.

· Assisted with the conversation of the Care Calendar into an intuitive relational database

· Maintained and updated website on occasion

CRBS

Web Developer Intern

 Editing, designing, and maintaining portions of the NIF websites and its online documentation

 Projects: Implemented interactive sunburst pie chart, wrote web scraping script to expedite data curation, created/managed database to store website information

PROJECTS

Web Portfolio

Summer 2016

www.pariscrisdo.com - HTML, CSS, JS, PHP

Continuous

 Responsive profile with a focus on design, graphics, and animation to present information on a single web page

raceME

raceme.herokuapp.com - HTML, CSS, JS, Express, DELPHI Database

Spring 2016

- Interactive infographic that visually displays evidence for mental health and mental healthcare disparities in San Diego
- Designed user interface and implemented bar graphs, pie charts, and animations

arrestMe

arrestme.herokuapp.com - HTML, CSS, JS, Express, Leaflet API, DELPHI Database

Spring 2016 • Web app that helps law enforcement efficiently patrol areas that are unsafe

- Integrated leaflet API with GeoJSON map data to give users an interactive map of San Diego
- Implemented bar chart using D3 to display number of crimes committed per hour of the day

drinkR

drinkrapp.heroku.com - HTML, CSS, JS, Express, MongoDB

Continuous

- Web app where people can post their favorite drinks and have people comment on them
- Implemented Oauth login with Twitter and created up and down vote buttons

Frank

frank-app.herokuapp.com - HTML, CSS, JS, Express, MongoDB

Winter 2016

- *Mobile* app where users can post pictures of themselves/items, receive feedback on their posts, and comment on other peoples' appearances
- Designed and developed front-end, specifically on adding in-page interaction and generalizing HTML mockups into Handlebar templates
- Username: test; Password: test123