PARIS DO

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EDUCATION

University of California, San Diego

Jun 2017

B.S. Computer Science GPA: 3.51/4.00 Provost Honors

SKILLS

Languages

 $\begin{array}{lll} \mbox{JavaScript} & \mbox{PHP} \\ \mbox{HTML} + \mbox{CSS} & \mbox{SQL} \\ \mbox{Java} & \mbox{Python} \end{array}$

Tools

jQuery.js Node.js Angular.js D3.js

Express.js

Design

Use Cases Information Architecture
User Stories Information Visualization
Storyboarding A/B Testing
User Research Prototyping

Wire-framing Heuristic Evaluation

Media

Adobe Photoshop Adobe Illustrator Sketch UXPin

Platforms

UNIX Mac OSX Linux Windows

Methodology

Agile Development Waterfall SCRUM TDD

Github Workflow

ACTIVITIES

Design at UCSD

Eve Security

Rady Children's Hospital San Diego Heart Institute Volunteer

WORK EXPERIENCE

FASTech Front End Developer Intern

Mar 2017-Jun 2017

- Worked 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; also ensured the technical feasibility of UI/UX designs
- Maintained/modified current website, as well as coded the new version of the website using HTML, CSS, and JavaScript

iChamba UI Developer Intern

Jan 2017-Mar 2017

- 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 translated these mockups into clean, maintainable code using HTML, CSS, and JavaScript

Garden Compass Web Developer Intern

Sept 2016-Dec 2016

- Implemented MEAN stack application that allowed plant experts to add, delete, edit, and post plant data and displayed this information in a table
- Helped convert Plant Care Calendar spreadsheet into a relational database
- Developed product using Agile methodology, utilizing user stories, stand-up meetings, and weekly iterations

Center for Research in Biological Systems Web Developer Intern

May 2016-Sept 2016

- 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 in Node.js, created/ managed SQL database to store website information

PROJECTS

Enque http://cse112oldproj.herokuapp.com

- A web application designed to streamline patient check-in process for small businesses; effortless checkin, form management, arrival notification, and data analysis dashboard
- Implemented design for landing page and dashboard. Focused on readability, accessibility, and a minimalistic design

Frank http://frank-app.herokuapp.com

- A fashion and lifestyle mobile application where users can post pictures of themselves/items, receive feedback on posts, and comment on other people's appearances (Username: test; Password: test123)
- Produced task flows, wireframes, and high-fidelity mockups, as well as code a new version of their website

Personal Website http://www.pariscrisdo.com

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