Software Engineer / Web Developer

Education

University of California, San Diego

2014 – 2018 | La Jolla, CA

B.S. in Cognitive Science w/ Specialization in HCI/Design and Interaction

Development

UX/UI & Tools:

User Centered Design Principles Storyboarding | User Personas | User Flows Wireframing | Prototyping Sketch | Adobe XD Usability Testing

Development Languages & Tools:

HTML & CSS | JavaScript | Python Angular.js | Vue.js | React.js MongoDB | MongoDB Compass SQL | PostgreSQL REST APIs | Postman Selenium | Jest Git | Github | GitKraken Discord | Slack

Projects

Software Engineer – Aura

03/2019 - 06/2019 | aura.community

Aura is a full-stack web application that allows users to select destinations based on mood, activity and location.

Stack: MongoDB | Express | React | Node.js

Product Owner & Developer – *Slice It* 07/2019 - 11/2019 | <u>sliceit.pizza</u>

Slice It is a full-stack web application that allows users to wager and comment on current NFL games with virtual currency.

Stack: MongoDB | Express | React | Node.js

Experience

Full-Stack Engineer @ Talent Path

01/2019 - 11/2019 | Los Angeles, CA

- Produced wireframes and prototypes based on stakeholder discussions
- Created full-stack web applications with standard HTML/CSS practices while maintaining software documentation.
- Attended daily stand-ups to discuss, plan and delegate tasks.
- Written well-designed, testable, efficient code by using best software development practices.
- Managed projects via Github by leveraging Kanban boards, source control, and issue tracking.

Freelance Web Developer

09/2018 - Current | Los Angeles, CA

- Met with stakeholders to discuss requirements and/or project progress.
- Created wireframes and prototypes of websites catering to stakeholders' needs.
- Developed websites and applications with standard HTML/CSS practices while maintaining software documentation.
- Write well-designed, testable, efficient code by using best software development practices.
- Managed project via Github by leveraging Kanban boards, source control, and issue tracking.

Web & UX Designer @ MTF International

01/2018 - 06/2018 | Redlands, CA

- Met with stakeholders to discuss requirements and/or project progress.
- Conducted user research & developed user personas.
- Developed wireframes and high & low-fidelity prototypes based on user research.
- Created user-friendly and intuitive web designs using various design tools.
- Written well-designed, testable, efficient code by using best software development practices.