

Frontend Developer and UI/UX Designer

SKILLS

Frontend: JavaScript, React, D3.js, HTML5/CSS3, Sass, Web Components, Flexbox, CSS Grid

Design: Sketch, Figma, InVision, Adobe XD and Photoshop

Backend: Node.js, Python, Flask, Heroku, RESTful APIs, WordPress

Mobile: Swift, React Native

Databases: MongoDB, Mongoose

Methodologies: Git, Agile Software Development, Scrum, Kanban, TDD/BDD, Unit Testing, OOP, MVC & Micro-services Architecture

EDUCATION

Bachelor of Science (BS) Aug 2020
Applied Computer Science
Make School (Y Combinator W12)
At Dominican University of California

CERTIFICATES & AWARDS

Java Programming Certification 2017
UMBC Training Centers

SPOKEN LANGUAGES

English (native proficiency)
Japanese (basic proficiency)
Spanish (basic proficiency)

INTERESTS

Acting
Theatre
Music
Video Games
Graphic Design
Jewelry and Metalworking
Fashion

TECHNICAL EXPERIENCE

Code Labs June 2020 – August 2020
Software Engineering Intern
Stack: MongoDB, Express.js, React.js, Node.js, Passport.js

- Designed, implemented, and styled the landing, authentication, forms, and profile pages
- Implemented a hosted mongoDB database that holds user profile, article, and project tables
- Developed Node.js/Express.js POST and GET routes to interact with the database

Make School August 2019 – December 2019
Software Engineering Intern
Stack: GraphQL and Apollo, Jest, React.js, Figma

- Revamped a dashboard used by 250+ students and thousands of applicants in collaboration with engineers and designers
- Pushed new features by creating a frontend for an existing backend and refactored existing code from Relay to Apollo
- Conducted user interviews to understand what features are needed from people who use the product
- Utilized Figma to collaborate on wireframes and mockups

FREELANCE ENGINEERING EXPERIENCE

Frontend Engineer and Designer August 2020 – Present
Data Scout (datascout.io)
Stack: Shakespearean Templating (HTML, CSS, and JavaScript in Haskell), Sketch

- Implemented a landing page and navbar using Shakespearean Templating
- Created a logo and icon based on client communications
- Adapted quickly to new technologies
- Designed wireframes, high-fidelity mockups, and custom graphics using Sketch

Frontend Engineer October 2020 – November 2020
Demi Bang Blog
Stack: React.js, Frontity.js, WordPress, Emotion.js

- Communicated frequently with client to seek and implement feedback
- Created dynamic pages in React that work on both mobile and web for any screen size
- Navigated through and fixed several pre-existing WordPress problems ensuring stability of the website

LEADERSHIP EXPERIENCE

Student Council Representative September 2018 – August 2020

- Elected by a student body of computer science students studying to become software engineers. Provided student feedback and implement changes, resulting in a more welcoming and inclusive environment

Tech Interview Club Co-Leader August 2019 – January 2020

- Organized weekly technical interview practice sessions. Promoted a safe learning environment and helped students gain confidence in their technical abilities

Peer Mentor August 2019 – August 2020

- Helped new students in their transition to San Francisco and tutored them in Javascript