

# Frontend Developer and UI/UX Designer

## SKILLS

**Frontend:** JavaScript, React, D3.js, HTML5/CSS3, Sass, Web Components

**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

October 2020 – Present

**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

### Frontend Engineer and Designer

August 2020 – October 2020

**Data Scout**

*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

## 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