Samantha Sha<mark>ckelford</mark>

WEB DEVELOPMENT & DESIGN





EDUCATION

Software Engineering Immersive

General Assembly, San Francisco 480 hours of Full-Stack Software Engineering Instruction

Web Design & New Media

Academy of Art University San Fracnisco, California Associates of the Arts Degree

SKILLS

Front-End

- · React
- · Modern JavaScript
- AJAX & Fetch API
- \cdot Responsive Web Design
- \cdot CSS3
- \cdot SASS
- \cdot BootStrap
- \cdot Materialize

Design

- · Protoyping
- · Brand Identity
- · Adobe Creative Suite
- · 2D Animation
- · Typography & Layout
- \cdot Color Theory

Back-End

- · Node.js
- · Express
- \cdot MongoDB
- Mongoose
- · Django / Python3
- RESTful APIs
- PostgreSQL
- \cdot SQlite
- · MVC

Web Development

• Git / Github

 \cdot CLI

As a Front-End Developer and Designer, my goal is to create seamless and beautiful experiences on the web! Having Full-Stack experience allows me to effectively communicate with Back-End software engineers and, as a trained designer, to collaborate with Product Management team members. I am an adaptive life-long learner and am dedicated being a reliable team member and active problem solver.

PROFESSIONAL EXPERIENCE

2 Minute Mindsets | Full-Stack Web Developer

- · San Francisco, California | November 2019 December 2019
- Designed & developed Full-Stack React web application which accesses Youtube API for content, saves email subscriptions in Mongo DB database & uses JSON Web Tokens for Authentication.
- Styled with SASS & CSS3.

Cafe Madrid | Web Designer

- · Remote in San Francisco from Salt Lake City, Utah | December 2015 Current
- \cdot Developed a style guide to design and maintain Cafe Madrid's Wix website.
- · Exercised remote Client communications.

Freda Salvador | Design Intern

- · Sausalito, California | September 2017 March 2018
- Prepared and presented seasonal trend reports in front of CEOs and designers.
- · Assisted in art direction of photoshoots in preparation and onsite photoshoots.

ModNomad Studio | Artist in Residence & Web Designer

- · Sausalito, California | November 2016 March 2018
- · Designed and created ModNomad Studio's wix website.
- \cdot Designed graphics for invitation posters/email for house concerts
- \cdot Worked in design with other social activists and designers who came though.
- Helped as sociable server and hostess at events.

Espenet Studio | Web Designer

- · Bolinas, California | January 2017 May 2017
- · Designed and made Espenet Studio's Wix website.

TECHNICAL PROJECTS

Amerimex Auto (11/2019)

 \cdot Creating an interactive database to store and search through their cars, customers and maintenance records.

- Non-Relational Database built with MongoDB and Mongoose ODM.
- Full-Stack SPA React applicaion
- \cdot Uses JSON Web Tokens for authentication.
- · Styled with SASS & Bootstrap.

Visualize (10/2019)

- Task Manager app which allows you to prioritize tasks by size and color!
- Non-Relational Database built with MongoDB and Mongoose ODM.
- Full-Stack SPA React applicaion
- \cdot Uses JSON Web Tokens for authentication.
- · Styled with SASS & Bootstrap.

Online Ordering for Cafe Madrid (9/2019)

- Built with Node.js and Express
- · Uses MongoDB and Mongoose for Backend Database
- \cdot Integrated Google's OAuth for Authentication.
- · Styled with Vanilla CSS3.