SOFIA CANDIANI

FULL STACK WEB DEVELOPER



BACKGROUND

The idea of coding initially peaked my interest when I studied Java in college. After college, I took a break to travel and during that time I realized the importance of how coding can be immensely unifying between people and felt inspired to continue to learn about it. Learning to code has allowed me to speak the language of computers as well as people from around the world. I continue to realize the importance of this as technology continually advances and changes my life. As an avid learner, I code because of the constant fluctuation in information to understand. As a creative problem solver, I code to find and resolve issues that make a larger system run more efficiently.

PROJECTS

Perennial

https://github.com/sncandiani/Perennial

A website wherein users can keep track of plants in their personal gardens and contribute plants to a virtual community garden which all users can access.

- Utilizes React, Firebase, JSON Server, and Bootstrap
- User authentication through Firebase and CRUD functionality
- Users can:
 - Search for plants based on any combination of name, water requirements, and sun exposure.
 - Contribute plants to a user-sourced community garden.
 - Have unique relationships with the plants they have added

EDUCATION

Nashville Software School

Full-Stack Web Development Bootcamp

Columbia State Community College

Mathematics

Winner of Who's' Who Among Students 2017

SOFTWARE EXPERIENCE

Full Stack Web Developer

Nashville Software School | Jan 2019 - present

Intensive six-month full-stack software development bootcamp

- Built front-end applications utilizing Javascript, HTML5, CSS3/Bootstrap, React, and Firebase independently and within a team
- Enacted user authentication, user-specific fetch calls, and CRUD functionality
- Utilized Github for source code version control and collaboration.

Group Projects

Nutshell - React

A website for users to organize their daily tasks, events, news articles, and chat messages. Held responsibility for event handling and cohesive CSS styling throughout the website. Partnered with a team member to create a dynamic dashboard.

- JSON Sever (for data persistence)
- HTML5, CSS3, Flexbox, React JS
- · Git and Github for version control
- Modular code
- Relational data using ERD

OTHER EXPERIENCE

Photographer

Candiani Photography | Dec 2018 - Present

- Handled organizing details of the event, gathering example images for posing, and communicating the photographers needs to the client
- Several years experience with photo editing tool Aperture
- Coordinated client needs with venue managers

Videographer

Candiani Photography | Aug 2012 - Dec 2018

Candiani Photography | Aug 2012 - Present

- Aided photographer in photoshoots by gathering props
- · Communicated client needs to photographer
- Took video for weddings and quinceneras

Tutor

Columbia State Community College | Aug 2016 - May 2017

- Tutored students in a variety of subjects including, but not limited to, Statistics, Computer Applications, Algebra, Calculus I & II, and Composition
- Took responsibility for managing and booking personal appointments.

ACHIEVEMENTS

TEFL certification