Mingyue Sun

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SKILLS

Programming Languages: JavaScript (ES6+), PHP, Python, SQL

Web Development: HTML5, CSS3, Sass, BEM, Bootstrap, React, JSON, Ajax, Jasmine, Git/Github, command-line interface, WordPress, SEO, cross-browser compatibility, Figma, Adobe XD

PROJECTS & EXPERIENCE

Coffee Shop Theme Live Demo Source Code

February 2021

- Created a WordPress e-commerce theme using PHP, JavaScript, and SCSS.
- Built page templates and custom post types to let merchants add or update information about products and menu items.
- Customized endpoints for the WordPress REST API to display search results.
- Set up WooCommerce plugin to add e-commerce functionality.

Arch Studio Multi-Page Website Live Demo Source Code

December 2020

- Built a fully-responsive 4-page website using HTML, SCSS, and JavaScript.
- Added map component using Leaflet JS and input validation.
- Applied CSS grid and media queries for responsive design.

Movie App Live Demo Source Code

November 2020

- Developed a React app allowing users to view movie information.
- Users can check out featured movies, search for movies, and click on poster images to read movie details.
- Used React Router to handle routing and The Movie Database API to fetch data from.

Currency Converter Live Demo Source Code

October 2020

- Implemented a React app allowing users to convert one currency to another.
- Users can enter an amount, select the actual currency, select the desired currency and the app fetch the exchange rate from the Frankfurter API.

EDUCATION

University of California, Berkeley

May 2020

Bachelor of Arts in Applied Mathematics

GPA: 3.3 / 4.0

San Diego Miramar College

May 2018

Associate of Arts in Mathematics Studies

GPA: 4.0 / 4.0

Honors: Highest Honors, Dean's List