Mingyue Sun

Front-End Developer

Mingyue Sun
San Diego, CA

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Portfolio: msun0320.github.io/portfolio-website
Github: github.com/msun0320

Skills

Programming Languages: JavaScript (ES6+), SQL, Python, C++, MATLAB
Web Development: HTML5, CSS3, Bootstrap, React, JSON, Git/Github

Projects

Hotel Reservation Form   Source Code   Live Demo

Built a registration form with client-side validation. Used HTML5 form validation features, regular expressions, and JavaScript Constraint Validation API to catch invalid data and generate error messages.

Currency Converter   Source Code   Live Demo

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 then the app fetch the exchange rate from the Frankfurter API.

Movie App   Source Code   Live Demo

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

Online Clothing Store Landing Page   Source Code   Live Demo

Built a single page website with HTML and CSS. Applied CSS grid and media queries to add responsive design.

Education

University of California, Berkeley
Bachelor of Arts in Applied Mathematics
MAY 2020, BERKELEY, CA

GPA: 3.3 / 4.0

San Diego Miramar College
Associate of Arts in Mathematics Studies
MAY 2018, SAN DIEGO, CA

GPA: 4.0 /4.0   Honors: Highest Honors, Dean's List