CRISTINA DURAN

Front-End Software Engineer



PROFESSIONAL SUMMARY

Self-directed and motivated Front-End Software Engineer with one year of experience with responsive web design and UI frameworks. Passionate about building innovative software solutions that make a difference.

SKILLS: HTML | CSS | Javascript | React.js | Bootstrap | Git

PROJECTS

Rancho Morfin - Bootstrap, Javascript

- Used Bootstrap utilities and classes to create a modern, fully responsive and fast-loading webpage for a small business that meets my client's needs.
- Diagnosed performance issues with Google Developers PageSpeed Insights and formulated and implemented improvements on overall web optimization by 20%. Live | Repository

My Portfolio Website - HTML5, CSS3, Javascript

Conceptualized, designed, and implemented a personal website to showcase my projects and abilities. Utilized CSS Flexbox for layout and CSS transform for an engaging user interface. Live | Repository

Random Color Generator - React

A front-end React application that I built to practice creating components, setting state and passing props. It helps designers find new colors for their schemes by setting the screen's background to a random color. Live | Repository

PROFESSIONAL EXPERIENCE

King City Union School District | King City, CA Teacher

September 2017 – June 2022

- Provided musical instruction to an average of 500 students per year in addition to administrative and project management duties.
- Collaborated effectively with immediate team and cross-functional teams to manage six large and numerous small projects a year, team goals, answer questions, and divide tasks to drive project delivery ensuring performance, quality, strategy, and timelines were achieved.
- Selected and utilized technology to compile and analyze data to track learner progress and growth, inform instruction, and achieve department goals.

EDUCATION AND CERTIFICATIONS

Nucamp Coding Bootcamp Full Stack Front End Web Development March 2023 - September 2023

UMass Global | Monterey, CA California Single-Subject Teaching Credential - Music

San Jose State University | San Jose, CA Bachelor of Music (B.M.) - Music Education

Relevant Coursework:

Introduction To Computer Science HTML5 and CSS3 Web Development