Front-End Developer and UX Designer

Colton Almaraz

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Skills

Technical

Javascript, React, Vue, Python, HTML5, CSS3, SQL, PHP, Bootstrap, Algorithms, Wordpress, Adobe Creative Suite, Photoshop, MS Paint, Figma, Sketch, Agile Methodology

Design

Accessibility, ADA & WCAG Compliance Interaction Design, Information Architecture, UX Design, Usability Testing, Wireframing, Digital Prototyping, Iterative Design, Content Management

Experience

Biggby Coffee East Lansing, MI

May 2020-Present

Front End Developer

Sherlockian | sherlockian.net | East Lansing, MI

November 2019-May 2020

Front End Developer and UX Designer

- Worked alongside MSU faculty and developers to create an accessible, user friendly database for all things related to Sherlock Holmes and redesign their homepage
- Managed a database of hundreds of items and designed an effective way to allow the user to search through their metadata and view them for Watson's Archive
- Used HTML, CSS, and Javascript to create accessible products and experiences

Freelance Front-End Developer/UX Designer | East Lansing, MI

October 2019-May 2020

- Created eCommerce, portfolio, and database driven sites for a variety of clients in all levels of business
- Communicated professionally with and worked to understand clients to develop their idea fully
- Used multiple CMS, design skills, Python, Vanilla Javascript, React.js, CSS, HTML to deploy interactive products

Projects

NASA Near-Earth Object Interactive Display

February 2020

• Created an online, interactive display using Javascript, React.js, HTML, and CSS to visualize near-earth objects in the solar system pulled from the NASA API and display chances of impact with Earth to the user.

Education

Michigan State University, East Lansing, MI

May 2020

Bachelor of Arts, Experience Architecture