Cristian Herrera

Data Analyst / SQL Support

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An ambitious software developer seeking to expand my knowledge and skills with a team passionate about software development, healthcare services, EHR applications, information systems and design.

SKILLS

- T-SQL / MongoDB
- MS SQL Server
- SSMS / SSRS
- Client Side Help
- HTML / CSS
- JavaScript / ES6+
- JQuery / React
- Node.JS / Express
- Git / Github
- Module Bundlers
- Package Managers
- AGILE PM Tools

EXPERIENCE

Independent Consulting | Ventura County | Aug 2020 - Present

- Writes clean, reusable and modular code using practices such as MVC, BEN, and asynchronous programming patterns.
- Consumes RESTful APIs and Designs UI/UX for interactivity.
- Manages database applications and hosting client servers.

Forkify Web-App | A Recipe Search Engine | Live Mar 2022

- A recipe search engine consuming and displaying API data.
- Used ES6 Modules with the module bundler Parcel and the toolchain Babel to transpile / polyfill for browser cross-compatibility.
- Implemented the Model-View-Controller architecture to ensure clean code and database management.

Campgrounds Web-App | Yelp Clone | Nov 2021

- A Yelp Clone, themed around camping locations. Users can sign up, leave comments, and save their favorite campgrounds.
- Used the Node libraries Express and Mongoose to fetch and update persistent data with the MongoDB database language.
- Implemented authentication and authorization to protect private user data with Passport.js.

EDUCATION

- Udemy | Web Development Bootcamp | Aug 2020 - Oct 2021
- Udemy | The Complete JavaScript Course | Nov 2020 - Jan 2021
- Udemy | Microsoft SQL | Jan 2021 - Mar 2021
- Harvard.edu | Algorithms & Data Structures | Apr 2021 - Jun 2021