CARLOS JARA

(626) 539-4396 | cjjara002@gmail.com | carlosjaraportfolio.com |linkedin.com/in/carlos-j-jara

WEB DEVELOPER

Web developer with experience in React, Redux, JavaScript ES6, as well as backend services such as AWS, SQL and C#.

EXPERIENCE

Web Developer - AirBnB.Unique   January 2020 – Present
- Created secure RESTful API services connecting client and server-side resources.
- Implemented SQL Server stored procedures to be executed using ADO.Net from the web service.
- Wrote SQL Stored Procedures using SQL Server Management Studio (SMSS) for all standard CRUD operations called from the web server.
- Converted designs/prototypes into pixel-perfect, fully functioning and maintainable code for various devices and platforms using CSS and Bootstrap.
- Used Redux for state management.
- Sent and retrieved data from the web server through API calls using Axios on the front-end and ADO.Net on the web server.

React Developer - Task Tracker   November 2019 – May 2020
- Scripted user created tasks to be stored in the user's local storage to save business resources and cost, while providing added security to the end user.
- Enabled the user to edit, delete, or update a task, using specific functions to manipulate local storage, such as localStorage.setItem, localStorage.getItem, and localStorage.clear.
- Built a custom filter using custom JavaScript methods to sort tasks by priority (high, medium, low). The UX flow involves a user simply clicking the "filter" button, making it a simple one-click operation, and includes a display of the current task count in the local storage.
- Used Google Chrome's web scrapper in order to get a list of quotes to present to the end user. A new quote would appear to the end user each time the browser is refreshed.
- Utilized Formik for form validation, created a modal to prompt the user on how to correct the form to make it valid, enabling and allowing them to save their tasks to local storage.
- I adapted the site's layout into a responsive design using media queries (CSS), Bootstrap, and CSS animations.

Web Developer - Imperio Tech LLC   June 2019 – December 2019
- Built a dashboard with a carousel display highlighting product most relevant to the user.
- Improved SQL stored procedure to produce most current and relevant data to be displayed to the user.
- Created interactive FAQ page featuring UI with full animations, using React and ReactStrap.
- Added User Role-based functionality that extended features offered to admin users. User role was pulled from user authentication.
- Utilized third party components, libraries, and extensions where appropriate, using a package manager.
- Added responsiveness to page layout using CSS media queries and Bootstrap.
- Connected the front-end to the Web Server using Axios to make API calls.

SKILLS

Front End: React JS, Redux, jQUERY, JavaScript ES6, CSS3, Bootstrap 4, AXIOS, HTML, Yarn | **Web Service:** C#, .Net Core, ADO.Net | **Back End**: T-SQL, SQL Server

EDUCATION

Sabio | Web Development, Computer Science   2019
University of California, Riverside | Bachelor of Science, Anthropology   2012-2016