Alek Valencia

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LinkedIn: www.linkedin.com/in/alekvalencia | Github: www.github.com/alek2535

Portfolio: https://immense-bayou-81844.herokuapp.com/

SUMMARY

Full-Stack Engineer with a background in sales and service work and a certificate in Full Stack Development from UCLA Extension. Known as a hard-working, problem-solver that gets along well with others. Have developed applications from scratch as well as refactor code to make applications run smoother and have less load time. Have also completed several group projects implementing API calls from the server and client-side and created a React application from scratch.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, jQuery, React, Node.js

<u>Technologies</u>: GIT, GitHub, Sequelize, Express, MySQL, MongoDB, Handlebars, NPM, Mongoose, Nodemon

Others: Media Queries, APIs, JSON, the command line, ORM, RESTful APIs, MVC, ODM, OOP, MERN

EXPERIENCE

Zip-Code Tool

- https://honda-zipcode.herokuapp.com/
- Helped create server-side API to get zip code
- Used asynchronous JS, async/await, fetch, JSON, HTTP GET and POST requests
- Helped create a local server to test project prototype and API calls
- Helped create validation to determine if the zip code is a valid US zip code with 5 numbers
- Technologies: Yarn, Axios, Express, Nodemon, Node.js
- Languages: Vanilla JavaScript

InSight-RX Villain Application

- https://sheltered-shelf-78967.herokuapp.com/
- Self-taught React within a week
- Helped set up state and props between components
- Created several functional components
- Worked with data being retrieved by API calls to display graphs
- Technologies: Express, React, Lodash, Echarts, Axios, Node.js, Redis, doteny, Nodemon
- Languages: JavaScript

EXPERIENCE

InternNov 2020-CurrentDataSlateLos Angeles, CA

Practice Agile Methodologies

• Work with a team to complete projects for clients.

Intern May 2020-Current

Insight RX, Inc

Los Angeles, CA

- Created application for the company with four fellow interns
- Self-taught React to complete the project per the company's requirement
- Attended weekly sprints to check on progress and address any recommendations from head engineer
- Worked directly with the head engineer of the company along with another member of the engineering team

Full-Stack Engineer-Freelance

May 2020

RPA

- Helped create server-side API to get zip code
- Used asynchronous JS, async/await, fetch, JSON, HTTP GET and POST requests
- Helped create a local server to test project prototype and API calls
- Helped create validation to determine if the zip code is a valid US zip code with 5 numbers

EDUCATION

UCLA Extension, Los Angeles, CA

Coding Bootcamp Certificate-Full Stack Web Development

California State University Fresno, Fresno, CA

B.S. Interdisciplinary Marketing