Israel Isaiah Villela

Software Engineer

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📞 760-620-8430　　in LinkedIn　　○ GitHub

🪪 SUMMARY

Software engineer proficient in using J**avaScript, React, React Hooks, React Router, HTML, CSS, API implementation, Node.js, Express, PostgreSQL, and frameworks like Bootstrap, and Tailwind CSS**. Problem solver with experience developing logical and methodical solutions to problems. Has a keen eye for design, allowing for the development of visually pleasing and user-friendly website designs.

🧠 SKILLS

Front End:
HTML5, CSS3, JavaScript(es6+), React.js, React Hooks, React Router, TailWindCSS, Boostrap

Back End:
Node.js, Express.js, RESTful API's, PostgreSQL

Testing Frameworks:
Mocha, Chai, Jest

Development Tools:
Git, GitHub, WebPack, Heroku, Vercel, Netlify, Node Package Manager(NPM)

Misc Skills
Customer Service, Budget Management, Solutions-oriented, Methodical, Self-Motivated, Writing Front End Development, Design, Web Applications, Pixel-Perfect design, User Interface Design, User Interface, Project Management

💼 PROFESSIONAL EXPERIENCE

Customer Service Advisor, *Valley-Hi Toyota*
08/2020 – 02/2021 | Victorville
- Consulted with technicians about needed repairs and alternatives that can be offered in place of expensive repairs.
- Communicated with colleagues on a regular basis to ensure guests' satisfaction was fulfilled.
- Resolved concerns with products or services to help with retention and drive sales.
- Responded to customer needs through competent customer service and prompt problem-solving.
- Addressed complex issues by scheduling repair appointments.
- Maintained and managed customer files and databases.

📁 PROJECTS

NETFLIX CLONE FRONTEND, *Technology Used - React, React Hooks, JavaScript, CSS, Firebase.* ✐
- Developed a Frontend only Netflix clone using a mobile-first approach that implements the use of React hooks.
- The single-page web application fetches and displays current Netflix data from the TMDB API like trending shows, movies, and documentaries and renders dynamically ensuring pixel-perfect design.
- Installed Firebase CLI to deploy with Firebase to ensure fast and secure hosting.

GET ADVICE REACT APP, *Technology Used - React, JavaScript, CSS, Netlify Hosting.* ✐
- Created an interactive single-page web application that fetches data and dynamically renders messages from an API, optimized performance by developing the web application with React Hooks.
- Created user-friendly, standards-compliant, cross-browser HTML and CSS designs.

FLASHCARD STUDY APP, *Technology Used - React, React Hooks, JavaScript, Bootstrap.* ✐
- Created an application that allows users to create, edit, and delete decks and cards within them.
- Defined routes and URLs, and used state over multiple components.

DECODER RING, *Technology Used -JavaScript ES6, HTML5, Node.js, Bootstrap, Mocha, Chai, Netlify Hosting.* ✐
- Created interactive site that allows users to encode and decode characters resulting in encrypted and decrypted messages.
- Implemented a test-driven development approach to assist the implementation of additional features and decrease the time in debugging.

🎓 EDUCATION

Certificate of Software Engineering, *Thinkful*
2022 – 08/2022
- Learned industry best practices and software development standards with a focus on JavaScript ES6+, HTML5, CSS3, REACT, Node.js, PostgreSQL, RESTful APIs, algorithms, and data structures.
- Acted as an authoritative figure in weekly teams to enforce coding best practices throughout the team.
- Developed and deployed applications with mobile-first, user needs, and a pixel-perfect approach while learning new languages and frameworks.