

# Israel Isaiah Villela | Software Engineer

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## SUMMARY

Software engineer proficient in using **JavaScript, 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.

## TECHNICAL SKILLS

**FRONT END TECHNOLOGIES** -React.js, React Hooks, JavaScript ES6+, Bootstrap, HTML, CSS, Tailwind CSS

**BACKEND TECHNOLOGIES** - Node.js, Express, RESTful APIs, PostgreSQL

**TESTING FRAMEWORKS** - Mocha, Chai, Jest

**DEVELOPMENT TOOLS** - Git, GitHub, Webpack, Babel, Heroku, Vercel, Netlify, Node Package Manager

**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, React Developer, Front End Coding, Web-Based, Monitoring, Troubleshooting, Workflows, Self projects

## PROJECTS

### NETFLIX CLONE FRONTEND | [NetflixClone.com](https://netflixclone.com)

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.

### FLASHCARD STUDY APP | [FlashCardStudy.com](https://flashcardstudy.com)

Technology Used - React, React Hooks, JavaScript, Bootstrap, Netlify Hosting

- 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.

### GET ADVICE REACT APP | [GetAdvice.com](https://getadvice.com)

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.

### DECODER RING | [DecoderRing.com](https://decoderring.com)

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.

## EXPERIENCE

### Valley-Hi Toyota | Customer Service Advisor

08/2020 – 02/2021 | Victorville, Ca

- 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.

## EDUCATION

### Thinkful- Advanced Software Engineering Immersive Program

03/2022- Present | Remote

- 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, spending several hours per week collaborating with and learning from senior web developers in a mentor-student relationship.

