Isaiah Sanchez

Software Engineer

Results-driven and passionate software engineer with a deep interest in AI. Demonstrated history of success in creating front and back-end web applications with a focus on scalable architecture. Leveraging an extensive background as a customer service professional to strategically implement user-centric and business-driven software solutions. Looking to be a key addition to an impactful tech company with a global presence.

WORK EXPERIENCE

100Devs

- Collaborated with cross-functional teams to build modern and responsive web applications adhering to industry standards.
- Formulated and built full-stack applications implementing SCRUM and other Agile practices for effective project management.
- Conducted client consultations, translating business requirements into actionable technical specifications.

Progress Rehab Exercise Log (Fullstack React App)

This sports medicine injury rehab app utilizes React.js on the frontend and includes authentication with Passport and allows the user to manage a personalized list of exercises. The backend uses Node.js, Express, and a MongoDB database and sorts by last engagement to streamline user access and interaction.

Ace Sign Painter (Web App)

This web app is a dynamic landing page for a sign painting business located in LA, featuring a catalog of services, a portfolio displaying previous works, and includes convenient social links and a concise contact form for ease of communication with potential clients.

Software Engineer Apprentice

Aug 2023 - Oct 2023

The Collab Lab

- Implemented features for users to join shared shopping lists with token authentication, developed UI components for item purchase tracking, and integrated Firebase for real-time data management and predictive purchase scheduling, improving collaborative shopping experiences.
- Worked closely with three Software Engineers, prioritizing customer-focused development through weekly pair programming and meticulous peer reviews, ensuring the application met user needs and expectations.

Fresh Out Off... Smart Shopping App (Full Stack Web App)

A smart shopping list application utilizing React and CSS. Leveraged data stored on Google's NoSQL Firebase to create predictive algorithms to learn user purchase patterns, enhancing shopping efficiency by anticipating future needs.

Head of Sports Medicine Athletic Trainer

Jan 2018 - Jun 2022

Mar 2022 - Present

Providence Holy Cross Hospital

- Led clinical diagnoses and therapeutic health interventions for 18 sports teams. Utilized critical thinking to ensure efficient injury management and a dedication to positive patient outcomes.
- Developed and successfully pitched comprehensive sports medicine prevention plans and safety programs to staff, achieving unanimous buy-in and leading to enhanced athlete safety and care standards.

CONTACT

Los Angeles, CA isaiahsanchez.ca@gmail.com LinkedIn

<u>Github</u>

isaiahasanchez.netlify.app

SKILLS

React.js
Javascript
Node.js
Python
Express
MongoDB
Firebase
Git
Github Actions
HTML
CSS
00P
Web Accessibility

EDUCATION

Cal State Northridge Bachelor of Science in Kinesiology

LANGUAGES

English: Native

Spanish: Proficient