Christian Cedeno

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SOFTWARE ENGINEER

Full-Stack Software Engineer driven by fervor for crafting innovative, high-impact applications. With four(4) years of tenure in the healthcare sector, displaying an imperative focus on delivering high quality solutions to clients. My exceptional problem-solving skills, honed through my experience in physical therapy, enables me to tackle complex challenges and work relentlessly to find effective solutions. I am constantly seeking new opportunities to learn and stay ahead of the curve with the latest technologies and industry trends to continue to expand my skill set in frontend and backend technologies.

TECHNICAL SKILLS

HTML/CSS, JavaScript Ruby, Ruby on Rails and React js, Node js, Postman, RESTful API, SQLite database, Github, OOP, Microsoft office, Excel, Web development, Strong soft skills, Relationship building, Data entry, Bilingual.

TECHNICAL PROJECTS

ProHealthPortal.com | Github

A web-based platform developed for ProHealth PT OT to streamline clinic operations by managing patient interactions, inventory, referrals, and appointments through a centralized dashboard. Key features include:

- Lead Generation & Document Management: Utilizes Puppeteer to generate leads specifically for APOS Treatment, which drives 65% of the clinic's revenue, and securely manages medical documents using AWS S3 with Rails Active Storage.
- **Dynamic Clinic Management**: Provides JWT-authenticated access to manage inventory, patient appointments, and customizable email templates, enhancing clinic efficiency and organization.
- **Responsive & Scalable UI**: Built with React, Redux, and Chakra UI, ensuring a responsive, intuitive interface tailored for daily clinic operations.

ProHealthPTOT.info Visit Website | Github

A responsive web application created for ProHealth and Fitness PT OT, designed to streamline the process for patients to leave Google reviews for various clinic locations. Key features include:

- **Dynamic QR Code Generation**: Automatically generates unique QR codes for each clinic location, directing patients to the relevant Google review page upon scanning.
- Enhanced Location & Review Visibility: Integrated Google Maps API for location visibility and Google Places API to fetch and display existing reviews, improving engagement and accessibility.
- **Bilingual Support**: Offers a language toggle feature to switch between English and Spanish, enhancing accessibility for a broader audience.
- **Responsive Design**: Optimized for seamless functionality across mobile and tablet devices, providing a user-friendly experience.

MajesticPips.com | Visit Website | Client | Server

A freelance landing page project for a Fiverr client's online service, providing real-time currency conversion data and connecting users with a community of traders on Discord. Key features include::

- **Real-Time Currency Data**: Scrapes and caches live currency conversions from FT Markets using Puppeteer, served via an Express API for fast, accurate data updates.
- Interactive UI: Built with React, Bootstrap, and AOS animations, the interface is dynamic and accessible across devices, offering resources, sign-up options, and animated currency visuals using Spline.
- **Community Engagement**: Integrates Email.js for automated sign-up responses, sending users a Discord link to foster community interaction.

EXPERIENCE

- **Developed ProHealth Portal:** Created a web-based platform to streamline clinic operations, supporting physical therapists and clinic staff in managing patient appointments, inventory, referrals, and outreach. Implemented key features such as JWT authentication, AWS S3 medical document management, and a React/Redux-based user interface.
- Lead Generation Impact: Engineered a lead generation system for APOS Treatment via Puppeteer, contributing to 65% of the clinic's revenue by capturing new patient leads for targeted outreach and conversion.
- Developed ProHealth feedback: Built an in-house website featuring QR-based Google review functionality, resulting in increased patient feedback and improved online reputation for each clinic location from 0 reviews to over 100 plus total reviews across all overview pages.

MajesticPips – Remote/Freelance on Fiverr

Full Stack Developer | 05/2023 - 08/2023

- **Built Real-Time Currency Conversion Platform:** Developed a landing page that provides real-time currency conversion data, integrating Puppeteer and Express.js to scrape and cache rates, enhancing user experience with up-to-date information.
- Interactive User Interface: Utilized React, Bootstrap, and AOS animations to deliver a responsive and dynamic UI, ensuring accessibility across devices and adding animated visuals to enhance user engagement.
- Community Engagement System: Integrated Email.js for automated sign-up responses, directing users to a
 Discord link to join a trading community, fostering user interaction and community growth for the client's online
 service offerings.

EDUCATION

| Flatiron School | New York, NY |
|---|--------------------|
| Full Stack Web Development, Ruby on Rails and JavaScript/React program. | 09/ 2022 - 01/2023 |
| Bronx Community College | Bronx, NY |
| Associates in Applied Science, Major. Exercise Science and Kinesiology. | 08/2017 - 06-2019 |