OWEN SANCHEZ

Frontend Developer

Portfolio | LinkedIn | Github | +1 (201)-906-0104 | owensan@pm.me | New Jersey

Frontend developer experienced with React, Next.js, TypeScript, and Tailwind. I build modern, responsive interfaces, translate designs into polished UI, and focus on performance, clean code, and user-friendly features.

Professional Experience

Skinstric AI   Remote | March 2024 - November 2025
Frontend Engineer

- Designed and built a real-time skin analysis workflow using OpenAI Vision API and Next.js, enabling users to upload and process images with smooth, fast feedback.
- Created a polished, responsive interface using TailwindCSS, GSAP animations, and Lottie assets, improving the overall user experience and visual clarity of the analysis steps.
- Optimized the analysis pipeline by refining component structure, reducing render overhead, and improving data handling, resulting in noticeably faster load and processing times.
- Developed a modular UI system for dynamic skincare recommendations, allowing easy iteration on layouts and supporting future A/B testing and content updates.
- Implemented a structured image processing flow that combined OpenAI Vision with additional model outputs for more detailed skin-tone and texture insights.
- Streamlined the user journey with custom GSAP timeline animations that guided users through the capture and analysis process in a smooth, intuitive way.

Ultraverse NFT Marketplace   Remote | September 2024 - November 2025
Frontend Developer

- Built responsive UI components for the NFT marketplace using React, Next.js, TypeScript, and Tailwind, improving visual consistency and navigation across the platform.
- Developed reusable card layouts and grid systems for digital asset browsing, creating a smoother experience for users exploring NFTs.
- Improved mobile responsiveness and layout structure, helping increase engagement for users accessing the platform across different devices
- Collaborated with designers to translate Figma mockups into polished, production-ready UI with attention to detail and accessibility
- Enhanced performance by refining component organization, optimizing image handling, and reducing layout shift during page transitions.
- Helped maintain a clean codebase by structuring components, improving naming conventions, and contributing to better long-term scalability.

Projects (personal)

Netflix-Style Search Platform: *Live Demo* | *Github Link*
Created a fully functional search platform for movies

- Built a fully functional streaming-style web app that lets users browse and preview movies in a Netflix-inspired interface.
- Integrated an external movie database API with Firebase for data and state persistence, using responsive design, loading states, and dynamic routing for individual movie pages.

Instagram Clone: *Live Demo* | *Github Link*
Created a fully functional social media application with user authentication and image posting.

- Built an Instagram-style social feed using React, Next.js, Tailwind, and Firebase with a fully responsive layout for posts and profiles. Implemented Google OAuth with Firebase Authentication to handle secure logins, user sessions, and storing user content in a real-time backend.

Technical Skills

Programming Languages: TypeScript, JavaScript, HTML5, CSS3
Frameworks: React, TailwindCSS, Firebase, Supabase, NextJS, Redux, React Query, React Hook Form, Zustand
Tools & Other platforms: Netlify, Vercel, GitHub, Vite, Figma, VsCode, Jest, Stripe, React Testing Libraries

Education:

Frontend Engineering Institute | *Certificate*   January 2024 - November 2025

Other

Interests: Fitness, Game Development, Tech, Web design, and continuous self-improvement
Referees: Provided upon request