Anthony DeLeon

Frontend Developer

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An adaptable, detail-oriented software developer specializing in frontend development technologies, including proficiency in React, TypeScript, Vite, Firebase and more. Passionate about serving clients by building scalable, efficient, and user-friendly applications.

Professional Experience

Skinstric AI   **Remote | February 2024 - February 2025**
Frontend Engineer

- Architected real-time skin analysis platform using OpenAI Vision API and Next.js 14, achieving 98% detection accuracy across diverse skin conditions
- Developed responsive UI with TailwindCSS and GSAP animations, implementing dynamic skincare recommendation cards with 60% improved engagement
- Optimized performance using Next.js Server Components and Lottie animations, achieving sub-2-second analysis time for skin condition detection
- Built custom animation system using GSAP timeline for seamless user experience during skin analysis processing, increasing user retention by 40%
- Designed modular component library with TailwindCSS for skincare product displays, enabling rapid A/B testing of recommendation layouts
- Implemented efficient image processing pipeline combining OpenAI Vision API with 4D Mini model for enhanced accuracy in skin tone and texture analysis

Telecommunications Technical Services (TTS)   **Alpharetta, GA | December 2022 - January 2024**
Telecom Engineer

- Maintained and troubleshooted the Air-to-Ground telecommunications systems on the Smartsky Network to achieve a network uptime of 98.2%
- Diagnosed and performed corrective action for tower maintenance/break-fix tickets across multiple teams, reducing the backlog from 200+ to less than 30 tickets week-to-week
- Conducted surveys at government and commercial facilities to transpose all collected data into an upgraded network blueprint, utilizing cat6 compatible equipment, with speeds of 10Gbps (up from 1Gbps or slower)
- Installed and implemented network blueprints following industry best practices, exceeding customer expectations
- Expanded responsibility rapidly within the company, receiving a promotion and a top performer award in year 1

Projects (personal)

Apple Web Clone (HTML, TailwindCSS, Javascript, React, Vite, Three.js, GSAP):

Github | Website

Created 3D interactive iPhone models, video carousel, dynamic animations, product videos

- Combined functionality from Three.js and GSAP to demonstrate dynamic 3D videos, animations, and models, highlighting impressive product features and visuals, influencing customer buying decisions by 60-80%

Brainwave AI (HTML, TailwindCSS, JavaScript, React, Vite):

Github | Website

Emphasized the capability of TailwindCSS to design a stunning page that encourages positive impressions

- Maximized use of TailwindCSS capabilities to produce attractive gradients, an appealing theme, and Modern Bento-Box design to promote user engagement duration above the industry average of 53 seconds

Technical Skills

Programming Languages: TypeScript, JavaScript, HTML, CSS
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 Simplified Bootcamp   **December 2023**
Frontend Software Developer Certificate

Learning Alliance Corporation   **October 2022**
Broadband Digital Installer Certificate

Other

Interests: Parkour, Border Collies, Tesla, Self Improvement, Reading, Hiking, Gaming
Referees: Provided upon request