Kevin Mendez

Software Developer

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I am focused on building user-friendly and visually appealing applications. Experienced in modern tools like Vite, JavaScript, Firebase, and Appwrite. Motivated and dedicated to creating clean, responsive interfaces that bring ideas to life.

Professional Experience

Skinstric AI   Remote | September 2024 - April 2025
Frontend Engineer

- Architected real-time skin analysis platform using OpenAI Vision API and Next.js, 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

Frontend Simplified   Remote | January 2024 - August 2024
Frontend Developer & Support staff

- Selected as peer mentor after achieving top 5% performance in cohort, providing debugging support and code reviews for 20+ students across React and Next.js projects.
- Created and led workshops on modern frontend optimization techniques, helping students improve their portfolio project load times by an average of 50%.
- Initiated weekly pair programming sessions focused on accessibility and SEO best practices, leading to 90% of mentored students achieving WCAG compliance in their projects
- Built and shared reusable component library using ShadCN/UI, reducing development time for student projects by 40% and improving code consistency
- Led study groups on deployment strategies and CI/CD, resulting in 85% of students successfully implementing automated deployment pipelines for their portfolio projects

Projects (personal)

Search API Tarot Project: *https://new-tarot-application.vercel.app/* | *Github Link*
Created a fully functional search platform for tarot cards

- Engineered & integrated a search api for the rider-waite tarot deck with a fully responsive design, loading states & dynamic routing to showcase end users tarot cards on a mass level search and showcase tarot cards on an individual route.

Google Drive Clone Project: *https://store-it-application.vercel.app/sign-in* | *Github Link*
Created a password-less OTP Auth App

- Deployed a fully responsive, cloud based application using full stack technologies that allows upload of images to a database.

Technical Skills

Programming Languages: TypeScript, JavaScript, HTML, CSS
Frameworks: React, TailwindCSS, Firebase, NextJS, Redux, Appwrite, React Hook Form
Tools & Other platforms: Vercel, GitHub, Vite, Figma, VsCode, Stripe, React Testing Libraries

Education:

Frontend Simplified Institute | Certificate   June 2023 - January 2024

Other

Interests: Creative writing, fortune telling, biking
Referees: Provided upon request