

# Elie Mitri

Frontend Developer

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A versatile software developer with over a year of experience, specializing in both frontend and fullstack development. Proficient in a broad range of technologies including React, Firebase and more. Passionate about building scalable, efficient and user-friendly applications.

## Professional Experience

Skinstric AI

Remote | September 2024 - December 2024

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

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%.
- Developed comprehensive learning resources for React component architecture and TypeScript, resulting in 70% of mentored students successfully implementing type-safe applications.
- 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)

TrainifAI:

AI-powered fitness and nutrition app

- Built a responsive web app delivering personalized workout and diet plans using **React**, **Next.js**, and **Firebase** for dynamic routing, user auth, and data management

Personal Coaching:

Custom platform for sending personalized workouts to clients

- Developed a web platform using React and Firebase to send clients personalized workout, and track their progress, and manage one-on-one fitness coaching.

## Technical Skills

Programming Languages: TypeScript, JavaScript, HTML, CSS

Frameworks: React, TailwindCSS, Firebase, NextJS

Tools & Other platforms: Vercel, GitHub, Vite, VsCode, Stripe

## Education:

Frontend Simplified

May 2022 - Nov 2022

Frontend Web Development course

## Other

Interests: Powerlifting, Football, and Basketball

Referees: Provided upon request