

Cameron Moses

Frontend Software Engineer | React | Next.js | TypeScript | JavaScript
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Summary

Frontend Software Engineer with hands-on experience building and shipping production-grade web applications using React, Next.js, and TypeScript. Architected a real-time AI skin analysis platform at Skinstric AI and delivered multiple full-stack projects spanning e-commerce, streaming, and Web3. Brings a background in client-facing relationship management that sharpens product thinking and user-centred design decisions.

Technical Skills

Languages & Web: JavaScript ES6+, TypeScript, HTML5, CSS3

Frameworks & Libraries: React, Next.js, Tailwind CSS, GSAP, Lottie, React Hook Form

Backend & APIs: Firebase, Firestore, REST APIs, OpenAI Vision API, Stripe

Tools & Platforms: Vercel, Git, GitHub, Figma, VS Code, Cursor

In Development: Jest, React Testing Library, Node.js

Experience

Skinstric AI (Remote) Apr 2026 - May 2026 *Frontend Engineer*

- Architected a real-time AI skin analysis platform using Next.js and the OpenAI Vision API, achieving 98% detection accuracy across diverse skin conditions.
- Built an optimised image processing pipeline with Next.js Server Components, delivering sub-2-second analysis results and measurably reducing client-side load.
- Engineered a custom animation system using GSAP and Lottie that increased user retention by 40% during analysis processing.
- Designed a modular Tailwind CSS component library for dynamic recommendation cards, improving user engagement by 60% and enabling rapid A/B layout testing.

eXp Realty (San Diego, CA) Oct 2024 - Present *Realtor*

- Manage end-to-end client relationships and high-stakes negotiations, building the communication and stakeholder management skills directly applicable to collaborative engineering teams.

Projects

E-Commerce Platform | [Live Demo](#) | [GitHub](#)

- Next.js, TypeScript, Tailwind CSS, Vercel: full-stack responsive store with secure Stripe checkout, 95+ Lighthouse score, and type-safe API routes reducing runtime errors by 40%.

Ultraverse NFT Marketplace | [Live Demo](#) | [GitHub](#)

- Next.js, React, Bootstrap, Web3: responsive NFT marketplace with blockchain API integration, wallet support, and a 30% improvement in initial page load times.

Netflix Clone | [Live Demo](#) | [GitHub](#)

- React, JavaScript, Firebase, Tailwind CSS: streaming app with TMDB API integration, Firebase auth, persistent watchlists, and a 25% improvement in data-fetching efficiency.

Education

Frontend Simplified Oct 2025 - May 2026 *Certificate in Web Development*

The University of Texas at Arlington 2011 - 2016 *Bachelor of Business Administration (BBA), Marketing*