

# Cameron Moses

## Frontend Developer

[LinkedIn](#) | [GitHub](#) | (619) 888 - 2002 | [cjmoses1318@gmail.com](mailto:cjmoses1318@gmail.com) | San Diego, CA

## [Cameron's Portfolio](#)

Dynamic software engineer with over a year of specialized experience in frontend engineering. Highly skilled in leveraging JavaScript, React, and modern web ecosystems like Vercel and Stripe to architect scalable, high-performance, and user-centric digital solutions.

## Professional Experience

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**Skinstric AI** - see Portfolio

Remote | April 2026 - May 2026

### Frontend Engineer

- **AI & Architecture:** Architected a real-time skin analysis platform using **Next.js** and the **OpenAI Vision API** (4D Mini model), achieving **98% detection accuracy** across diverse skin conditions.
- **Performance & Data:** Implemented an efficient image processing pipeline utilizing Next.js Server Components, achieving a **sub-2-second analysis time** for skin condition detection.
- **UX & Motion Design:** Built a custom animation system using **GSAP timelines** and **Lottie animations**, boosting user retention by **40%** during analysis processing.
- **Component Engineering:** Designed a modular Tailwind CSS component library for dynamic skincare recommendation cards, improving user engagement by **60%** and enabling rapid layout A/B testing.

## Projects (personal)

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**Netflix Clone:** [Live Demo](#) | [Github Link](#)

- **Architecture & Deployment:** Engineered a responsive video streaming web application using **React**, **JavaScript**, and **Tailwind CSS**, fully deployed on **Vercel** for optimal global delivery.
- **API Integration & State:** Integrated **The Movie Database (TMDB) API** using asynchronous fetching, client-side routing, and strategic caching to achieve a **25% improvement in data-fetching efficiency**.
- **Authentication & Backend:** Implemented secure user authentication and dynamic, persistent watchlists by leveraging **Firebase** and **Firestore** for real-time data persistence.
- **UI & Performance:** Designed fluid category carousels, dynamic trailer playbacks, and responsive grid layouts, ensuring a high-performance browsing experience across all device tiers.

**Ultraverse NFT World:** [Live Demo](#) | [Github Link](#)

- **Core Development:** Architected a responsive NFT marketplace using **Next.js/React**, **JavaScript**, and **Bootstrap**, hosted on **Vercel** to deliver an immersive digital asset browsing experience.
- **Web3 & API Integration:** Integrated Web3 wallet support and blockchain APIs to seamlessly handle token metadata fetching, search collections, and authenticated transaction workflows.
- **Performance Optimization:** Optimized frontend rendering and asset delivery pipelines, cutting initial page load times by **30%** to efficiently support high-volume user traffic.
- **Component Architecture:** Developed a modular library of reusable UI components to ensure smooth, fluid user transitions and state management during complex minting and listing flows.

**E-Commerce Clone:** [Live Demo](#) | [Github Link](#)

- Engineered a full-stack, responsive e-commerce platform deployed on **Vercel**, utilizing **Next.js/React**, **TypeScript**, and **Tailwind CSS** to deliver a seamless user shopping experience.
- Integrated a secure checkout workflow and dynamic product catalog management, achieving a **95+ Lighthouse performance score** through optimized server-side rendering and asset compression.
- Implemented robust state management and type-safe API routes to ensure high reliability, reducing potential runtime errors by **40%** and establishing a scalable architecture ready for production traffic.

## Technical Skills

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**Programming Languages:** JavaScript, HTML, CSS

**Frameworks:** React, TailwindCSS, Firebase, NextJS, React Hook Form,

**Tools & Other platforms:** Cursor, Vercel, GitHub, Figma, VsCode, Stripe

## Education:

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Frontend Simplified | [Certificate](#)

September 2025 - May 2026

## Other

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**Interests:** Camping & Backpacking, Fire Dancing, Music festivals, cooking.

**Referrals: Provided upon request**