# Keylan King

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Frontend developer with ~1 year of professional experience building production React + TypeScript applications. Skilled at converting Figma into pixel-perfect components, optimizing UI performance, and shipping tested, responsive interfaces. Strong with Tailwind, Vite, component libraries, CI/CD, and REST API integration. Focused on measurable impact: faster load times, higher engagement, and reusable component systems.

## Professional Experience

**Skinstric AI**                                                          **Remote | September 2025 - October 2025**
*Frontend Developer*
- Architected a Next.js real-time skin analysis UI integrating OpenAI Vision API; delivered 98% detection accuracy across tested conditions.
- Built responsive UI with TailwindCSS and GSAP; implemented dynamic recommendation cards that increased engagement by ~60% in A/B tests.
- Designed a modular Tailwind component library that reduced new layout implementation time by ~40% and enabled rapid experimentation.
- Implemented an image processing pipeline combining OpenAI Vision with a 4D Mini model to improve analysis accuracy and reduce false positives.

**NFT Virtual Internship**                                             **Remote | May 2025 - September 2025**
*Frontend Developer*
- Developed responsive React components for an NFT display platform; ensured consistent UX across desktop/tablet/mobile with ~98% compatibility.
- Integrated RESTful APIs with Axios and optimized requests to achieve 95% successful request rate and sub-2s load times for most asset requests.
- Built and maintained a reusable Material-UI component library (~12 components), cutting new page build time by ~40%.
- Improved loading and error states, reducing user-reported issues by ~30% during the internship.

## Projects (personal)

**Summarist:** *https://summarist-inky.vercel.app/* | *https://github.com/kingkey0101/Summarist*
*Created a fully functional platform for book summaries*
- Built a book-summary platform with audio summaries, user libraries, and premium subscriptions; implemented authentication, search, responsive UI, CI/CD (GitHub Actions), and unit tests (Vitest).

**Skinstric.ai:** *https://skinstric-ai-two.vercel.app/* | *https://github.com/kingkey0101/Skinstric-ai*
*Reworked an AI-powered skincare analysis React.js app*
- Reworked an AI-powered skincare assistant: integrated vision APIs, improved component architecture, and optimized UI performance and accessibility.

**FlickFinder:** *https://flick-finder-react.vercel.app/* | *https://github.com/kingkey0101/FlickFinder-React*
*Movie search app with trending titles, search, and  detailed movie information*
- Implemented a movie discovery app with trending lists and fast search; integrated external APIs with robust loading and error handling and optimized perceived load via skeleton UIs

## Technical Skills

**Languages:** JavaScript (ES6+); TypeScript; HTML5; CSS3
**Frameworks / Libraries:** React; Next.js; TailwindCSS; Material-UI; Redux; React Query
**Tools / Testing / Infra:** Vite; Vercel; Git/GitHub; GitHub Actions; Jest; React Testing Library; Vitest; Axios; Firebase; Supabase
**Other**: Responsive design; accessibility; performance optimization; GSAP; Chart.js; Figma → implementation

## Education:

**FES Institute |** *Certificate*                                              **2025**
Frontend Development

**AAS**                                                                       *2015*

## Other

**Interests:** Playing guitar, Texas Barbecue, Muscle Cars