

Keylan King — Frontend Developer

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GitHub: github.com/kingkey0101

Portfolio: keylan-king-portfolio.vercel.app

SUMMARY

Frontend developer focused on building fast, intuitive, and accessible user experiences with React, Next.js, and TypeScript. Strong eye for design and detail — translating Figma files into clean, responsive, production-ready UI. Internship-tested in real engineering workflows: GitHub PRs, component architecture, accessibility, and performance. Actively strengthening algorithms and problem-solving through *Cracking the Coding Interview*.

CERTIFICATION

Frontend Development Bootcamp — FES Institute

HTML, CSS, JavaScript, React, Next.js, Node.js, TypeScript, Redux

CORE SKILLS

Frontend: HTML5, CSS3, TailwindCSS, JavaScript (ES6+), React, Next.js, React Router

UI/UX: Responsive design, accessibility, component architecture, design systems

Tooling: Biome, ESLint, Git, GitHub workflow, shadcn/ui

Animation: GSAP, AOS

Integrations: Axios, react-webcam, React Slick, Chart.js

Performance: SEO optimization, lazy loading, image optimization

EXPERIENCE

Frontend Intern — Skinstric.ai

FES Institute

- Converted Figma designs into production-ready React components with pixel-perfect accuracy.
- Built GSAP-powered hero animations and responsive UI across all breakpoints.
- Implemented camera capture using react-webcam, including permission flows and Base64 encoding for AI analysis.
- Added image upload functionality using FileReader for the user routine gallery.
- Collaborated through GitHub: opened PRs, reviewed code, merged changes, and followed structured workflows.

Frontend Intern — Ultraverse (FES)

- Refactored hard-coded UI into dynamic, reusable React components.

- Built a countdown timer for limited-time NFT drops.
- Integrated React Slick carousel with touch/swipe support, infinite looping, and custom arrows.
- Implemented lazy loading for artwork to improve performance.
- Collaborated via GitHub: forked repos, opened PRs, reviewed code, and ensured pixel-perfect execution.

SELECTED PROJECTS

Summarist — Next.js · TypeScript · TailwindCSS · API Integration

AI-powered book summary web app with clean UI, responsive layouts, and optimized performance.

- Built with Next.js App Router, server components, and TypeScript.
- Implemented search, category filtering, and dynamic routing for summaries.
- Designed a clean, book-focused UI with TailwindCSS and reusable components.
- Added skeleton loaders, error states, and loading boundaries for smooth UX.

Repo: <https://github.com/kingkey0101/Summarist>

Live: <https://summarist-psi.vercel.app/>

NFT Ultraverse — React · AOS

Interactive NFT gallery with real-time data pulls and smooth animations.

- Integrated React Slick carousel with mobile swipe, lazy loading, infinite looping, and custom arrows.
- Added hover animations and scroll-triggered effects with AOS.

Repo: <https://github.com/kingkey0101/Keylan-internship>

Live: <https://keylan-internship-nft.vercel.app/>

Skinstric-AI — React · TailwindCSS · GSAP · react-webcam

- Implemented camera capture with react-webcam and Base64 encoding.
- Built a GSAP-animated hero section with responsive CTAs and dynamic text.

Repo: <https://github.com/kingkey0101/Skinstric-ai>

Live: <https://skinstric-ai-two.vercel.app/>

SplitR — React · Form Validation

Mobile-first bill-splitting tool with instant calculation and edge-case handling.

Repo: <https://github.com/kingkey0101/SplitR>

Live: <https://split-r.vercel.app/>

FlickFinder — React · API Integration

Movie search interface with skeleton loaders, error states, and reusable card components.

Repo: <https://github.com/kingkey0101/FlickFinder-React>

Live: <https://flick-finder-react.vercel.app/>

COLLABORATION SAMPLES

Closed PRs demonstrating code reviews, branching, and GitHub workflows:

github.com/pulls?q=is%3Apr+author%3Akingkey0101+is%3Aclosed