Kobi Njoku

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Portfolio: kobinjoku-portfolio.vercel.app **| GitHub:** github.com/Kgithub7 **| LinkedIn:** linkedin.com/in/kobi-njoku

SUMMARY

Frontend Developer and Computer Science student experienced in building responsive and accessible web applications. Proficient in React, JavaScript, HTML, and Tailwind CSS, with foundational knowledge of SQL and TypeScript. Designed and deployed multiple projects from concept to launch, demonstrating strengths in authentication, API integration, and mobile-first design. Deliver solutions that integrate technical expertise with usability and inclusivity.

EDUCATION

Bachelor of Science in Computer Science   Expected Graduation: December 2025

Illinois Institute of Technology | Chicago, IL

- **GPA:** 3.58
- **Honors:** Member, Upsilon Pi Epsilon (International Honor Society for Computing and Information Disciplines)
- **Relevant Courses:** Object-Oriented Programming, Data Structures and Algorithms, Mobile App Development

WORK EXPERIENCE

Frontend Developer Internship | Frontend Simplified   September 2025 - October 2025

- Developed a simulation of a core user workflow from the official Skinstric AI site using Figma design documentation.
- Translated complex UI/UX specifications into functional and responsive React + Tailwind components, ensuring alignment with accessibility-friendly design principles.
- Enhanced legibility through clear text hierarchy, accessible color contrast, and user-friendly layouts.
- Tested and refined component behavior to maintain consistency and usability across multiple screen sizes.
- **Technologies:** HTML5, Tailwind CSS, JavaScript (ES6+), React, Vite

PROJECTS

Netflix Clone

- Engineered a full-stack, responsive single-page application replicating Netflix's core UI and browsing experience.
- Implemented secure user authentication (sign-up, sign-in, sign-out) with Firebase Authentication, protecting routes and managing sessions.
- Integrated the TMDB API with asynchronous requests to dynamically fetch and display real movie/TV data in scrolling carousels.
- Optimized responsiveness with Tailwind CSS for seamless viewing across devices, emphasizing inclusive design and smooth user experience.
- **Technologies:** HTML5, Tailwind CSS, TypeScript, React, Vite, Firebase

ShowScout

- Developed an intuitive TV show search engine enabling seamless search and browsing.
- Configured React Router to preserve search input across routes, improving consistency and accessibility.
- Connected to the TVMaze API using Axios to fetch and display real-time data, demonstrating RESTful API proficiency.
- Assembled a responsive and reusable component-based interface in React for navigation, search, and results.
- **Technologies:** HTML5, CSS3, JavaScript (ES6+), React, Vite

SKILLS

- **Programming & Web:** HTML5, CSS3, JavaScript (ES6+), TypeScript, SQL
- **Frameworks, Libraries & Tools:** React, Tailwind CSS, Vite, Firebase, Bootstrap, Git, GitHub
- **Soft Skills:** Critical thinking, Collaboration, Growth mindset, Effective communication