Kyle Varga

Frontend Developer
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Link To My E-Portfolio

Versatile software developer with hands-on experience in frontend and fullstack development, leveraging a strong foundation in JavaScript, React, and Firebase. Skilled at creating efficient, scalable, end user-focused applications, with a proven ability to adapt and discover practical solutions.

Professional Experience

Skinstric AI   Remote | August 2025 - September 2025
Frontend Engineer
- Architected real-time skin analysis platform using OpenAI Vision API and Next.js, achieving 98% detection accuracy across diverse skin conditions
- Developed responsive UI with TailwindCSS and GSAP animations, implementing dynamic skincare recommendation cards with 60% improved engagement
- Optimized performance using Next.js Server Components and Lottie animations, achieving sub-2-second analysis time for skin condition detection
- Built custom animation system using GSAP timeline for seamless user experience during skin analysis processing, increasing user retention by 40%
- Designed modular component library with TailwindCSS for skincare product displays, enabling rapid A/B testing of recommendation layouts
- Implemented efficient image processing pipeline combining OpenAI Vision API with 4D Mini model for enhanced accuracy in skin tone and texture analysis

Frontend Simplified   Remote | August 2025 - September 2025
NFT Platform Virtual Internship
- Developed responsive React.js frontend components for NFT display platform, displaying 1000+ digital assets
- Integrated RESTful API's using Axios to retrieve NFT metadata and digital assets, achieving 95% successful request rate and sub - 2 second load times
- Created mobile responsive layouts using CSS Flexbox and Grid, ensuring consistent display across desktop, tablet and mobile devices with 98% compatibility
- Utilized Git version control to ensure a clean, efficient workspace

Chili's   April 2024 - July 2025
Prep Cook
- Maintained steady income while attending school

Projects (personal)

Movie Search API Project: *Live Demo* | *https://github.com/Kyle-858/React-Moviesearch.git*
Created a fully functional search platform for movies
- Engineered & integrated a search api for movies with a fully responsive design, loading states & dynamic routing to showcase end users movies on a mass level search and showcase movies on an individual route.

Netflix Clone: *Live Demo* | *https://github.com/Kyle-858/Netflix-Clone.git*
Fully functioning clone of the popular streaming service
- Utilized Firebase authentication to create and manage user accounts, as well as access API to display relevant movies and TV Shows

Library Project: *Live Demo* | Kyle-858/react_library_project
React website with dynamic routing
- Library website with cart feature and dynamic book data from API.

Technical Skills

Programming Languages: TypeScript, JavaScript, HTML, CSS
Frameworks: React, TailwindCSS, Firebase, NextJS, React Query, React Hook Form
Tools & Other platforms: Netlify, Vercel, GitHub, Vite, Figma, VsCode, React Testing Libraries, Stripe

Education:

Full Stack Engineering Institute | *Certificate*   June 2025 - September 2025
Network Support Specialist - Community College of Allegheny County   August 2022 - August 2024
Highschool Degree, Springdale Jr/Sr Hs, 4.0 GPA

Other

Interests: Bass / Guitar player | Fitness enthusiast