

Yashwanth Venkatesan

Full Stack Web Developer

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Lexington, Kentucky

PROFESSIONAL SUMMARY

Dedicated and efficient Full Stack Web Developer with a strong focus on front-end development using React. Proven track record of developing robust web applications, enhancing user experience, and delivering projects on time. Experienced in both team and independent environments, with strong problem-solving skills and a continuous learning mindset.

SKILLS

Frontend

- HTML, CSS (Tailwind CSS)
- JavaScript (ES6), TypeScript
- React.js, Next.js, Vite
- Framer Motion, GSAP
- ShadCn UI, React Hook Form

Backend

- Prisma ORM, Firebase
- Redux Toolkit, Context API, Zustand
- Fetch API, Axios, TanStack Query
- Zod
- Auth.js, Stripe

Other

- Git/ Github
- Adobe Photoshop
- AI Prompt Engineering
- VSCode
- Microsoft Office Suite
- Linux CLI
- Java, C++
- WordPress, PHP

PROFESSIONAL EXPERIENCE

Kentucky Office of Homeland Security

Jan 2022 - May 2022

Web Development Intern

- Redesigned and built parts of the website to improve user experience and accessibility.
- Collaborated with a team to implement new features using HTML and CSS.
- Ensured cross-browser compatibility and adherence to web standards.

PROJECTS

ChatGPT

[Live Demo](#) | [GitHub](#)

Description: Replicated OpenAI's chat functionality using Next.js app router.

Technologies: Next.js, Firebase, Google Authentication.

Achievements: Implemented secure user authentication and integrated real-time data storage.

Business Landing Page

[Live Demo](#) | [GitHub](#)

Description: Created a responsive website for a local construction company based on a design from Dribbble.

Technologies: React.js, Tailwind CSS, TypeScript, Next.js.

Achievements: Delivered a high-quality product with professional design and server-side rendering.

iOS/iPadOS Weather App

[Live Demo](#) | [GitHub](#)

Description: Developed a weather app clone using modern web technologies.

Technologies: Next.js 14, Tailwind CSS, Zustand, TanStack Query V5, Framer Motion, TypeScript.

Achievements: Demonstrated proficiency in API integration and user-friendly data presentation.

EDUCATION

Bachelor of Information Communication Technology - 2022

Minor in Computer Science - 2022

RELEVANT COURSES

Content Management Systems

Linux Systems Administration

Semantic Web Development

CERTIFICATIONS

Advanced React (Scrimba)
- November 2022

Professional React & Next.js 14 Course (ByteGrad)
- March 2024

Three.js Journey – Ongoing