## Yashwanth Venkatesan

## **Full Stack Web Developer**

Email: yashwanth.venkatesan@gmail.com | Phone: (+1) 859-913-6936 | Portfolio: <u>yashwanthvenkatesan.vercel.app</u> 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

- Adobe Photoshop
- Al Prompt Engineering
- VSCode
- Microsoft Office Suite
- Linux CLI
- Java, C++
- WordPress, PHP

## **PROFESSIONAL EXPERIENCE**

# Kentucky Office of Homeland Security Web Development Intern

Jan 2022 - May 2022

- 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 OpenAl'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 highquality 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 Technolog**y - 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