AMAN YADAV | WEB DEVELOPER

VIT Vellore | amanytests01@gmail.com | amanyadav.tech

As a web developer in the early stages of my career, I bring a strong adaptability to both independent learning and collaborative environments. Eager to contribute my technical proficiency, problem-solving abilities, and passion for innovative software development to a dynamic team

EDUCATION

2022-2026
Bachelor of Computer Science
CGPA

VIT Vellore
9.41

2022
Senior Secondary - Science Maths (94.4%)

Defense Public School

2020
Secondary - (95.6%)

Defense Public School

WORK EXPERIENCE

White Coast Security
Web Developer | September, 2023
- Executed comprehensive website design, ensuring a seamless and user-friendly experience for visitors.
- Maintained and overlooked the core functionalities for the website.
- Modern development practices for search engine optimization.

RELEVANT PROJECTS

LearnSM (LMS Platform)   Explore
- Developed a cutting-edge learning management platform using Next.js, MongoDB, and Stripe integration.
- Implemented robust user authentication and authorization features for secure access to the platform.
- Integrated Stripe for seamless payment processing and subscription management.

NexusNet (Real-Time Communication Platform)   Explore
- Built a real-time communication platform similar to Discord using Next.js, Socket.io, and Prisma.
- Designed a user-friendly interface with Tailwind CSS for enhanced user experience.
- Managed database operations efficiently using Prisma and MySQL.

StreamPulse (Live Streaming Platform)   Explore
- Created a comprehensive live streaming platform using Next.js, Livekit, and Prisma.
- Integrated live streaming capabilities with RTMP connections for seamless video streaming.
- Implemented secure authentication and authorization features for user privacy and access control.

SKILLS

Languages: TypeScript, Python, C/C++, Node JS, Java
Frontend: HTML/CSS, React, Next.js. Tailwind, Shadcn UI, Material UI, Bootstrap
Backend: Mongodb, MySQL, Prisma, AWS
Tools: Figma, git

CAMPUS INVOLVEMENTS

CampusEase   Explore
Led a team of four members in successfully developing a comprehensive college website during a hackathon, demonstrating effective teamwork and leadership skills. Currently refining the website to serve as a project aimed at benefiting the college community.

Github: https://github.com/aman-yadav13