Aayush Soni

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SKILLS

Programming Languages: C, C++, JavaScript
Web Technologies: HTML, CSS, Tailwind, React.js, Next.js, Node.js, Express.js, MongoDB
Tools & Platforms: Git, Vercel, Render, CI/CD, Cloud Services
Soft Skills: Collaboration, Communication, Problem solving, Management

PROJECTS

Fabrix | *React.js, Tailwind, MongoDB, Express.js, Node.js, Vercel, Cloudinary*   fabrix.com

- Developed "Fabrix", a fully responsive full-stack e-commerce platform using the MERN stack, designed for a seamless online clothing shopping experience. Implemented essential features including product browsing, user authentication, category-based sorting, cart management, secure checkout, and multiple payment options via Stripe API integration. Additionally, built an intuitive admin panel for efficient store and inventory management.
- Improved website performance and SEO optimization, achieving an 87 SEO optimization score and a 90 Responsive Experience Score (RES) to enhance search visibility and ensure a seamless user experience across all devices.
- Engineered and implemented RESTful APIs for product management (add, remove, list, retrieve), leveraging Cloudinary for optimized image storage. Using MongoDB for scalable Database management and ensured secure Authentication & Authorization with Bcrypt for password hashing and JWT for token-based authentication.

NexaChat | *React.js, Tailwind, MongoDB, Express.js, Node.js, Socket.io, Vercel, Render*   nexachat.com

- Developed NexaChat, a real-time chat application using the MERN stack and Socket.io, enabling seamless one-on-one and group messaging. Implemented features such as real-time messaging, user authentication, media/file sharing, and group creation for an interactive communication experience.
- Optimized application performance and security, ensuring smooth real-time interactions with WebSockets and efficient database operations with MongoDB. Integrated Cloudinary for optimized media storage and improved user experience.
- Engineered and implemented RESTful APIs for user and chat management, leveraging JWT Authentication & Authorization and Bcrypt for password hashing to enhance security. Integrated responsive UI/UX design with Tailwind CSS for a modern and seamless messaging experience.

Portfolio Website | *Html, CSS, JavaScript*   aayushsoni.com

- Engineered and deployed a fully responsive personal portfolio website utilizing Htlm, CSS, and JavaScript to effectively showcase professional skills, projects, and achievements.
- Implemented a clean, modern design adhering to responsive design principles, ensuring optimal user experience across devices. Integrated sections for resume, project portfolio, and contact information, enhancing user engagement and accessibility.

EDUCATION

Indian Institute of Information Technology Sri City   Andhra Pradesh, India
Bachelor of Technology (ECE) CGPA-7.35   *Expected 2027*

Angel Academy Senior Secondary School, Khairthal   Rajasthan, India
Intermediate 87.80%   *2022*