Ayush Khatri

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Projects

Discuss-It | *MERN Stack, Socket.io, Tailwind CSS, Cloudinary, Zustand*   **Live | Github**
  — Developed a full-stack real-time chat application using **MERN** stack and Socket.io, deployed on **AWS EC2** with **NGINX** for production-grade performance and scalability
  — Designed robust one-to-one and group chat systems with friend request features and real-time notifications.
  — Enhanced user experience with responsive UI using Tailwind CSS and efficient state management with Zustand.

TechLogs | *React, Hono, Cloudflare Workers, JWT, Zod, TypeScript, Tailwind CSS*   **Live | Github**
  — Integrated an advanced Notion-like rich text editor, empowering users with seamless content creation and formatting.
  — Load tested backend (Cloudflare Workers), handling **10,000 requests in 20s** with **0% errors** and **8ms average response time**.
  — Implemented secure user authentication and session management using **JWT**, ensuring robust access control.

Issue Board | *Next.js, React, Next-Auth, Prisma, PostgreSQL, TypeScript*   **Live | Github**
  — Engineered a full-stack issue tracking system with **GitHub OAuth** for secure authentication and seamless project collaboration.
  — Enabled real-time markdown preview for better content writing experience
  — Built teammate assignment and deletion features for streamlined team workflows

Experience

Freelance Web Developer   July 2024 – Present
Self-Employed, Gandhidham
  — Developed 5+ responsive business websites using React, Next.js, and Tailwind CSS with SEO-friendly architecture, integrating **Razorpay** for secure online booking systems.
  — Achieved **100/100 SEO and Best Practices** on mobile Lighthouse audits through optimized structure, secure coding, and SEO best practices.
  — Collaborated directly with 4+ clients to gather requirements, offer technical guidance, and deliver tailored web solutions that met their business needs.

Technical Skills

Languages: HTML, CSS, JavaScript, TypeScript, C/C++
Libraries and Frameworks: Next.js, React.js, Zustand, Hono, Express.js, Node.js, Tailwind CSS, Zod
Databases: SQL(PostgreSQL), MongoDB
Developer Tools: VS Code, Git/GitHub, Postman
Technologies: Prisma(ORM), Docker, AWS

Education

DNV International Education Academy   Gandhidham
Bachelor of Computer Application, CGPA: 6.92   *2021 – 2024*