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.

Issue Board | Next.js, React, Next-Auth, Prisma, PostgreSQL, TypeScript

Live | Github

- Engineered a comprehensive full-stack issue tracking system with GitHub OAuth integration, providing secure user authentication and seamless access control for efficient project management and collaboration.
- Implemented advanced real-time markdown previews for issue descriptions, significantly enhancing content creation and editing processes while improving overall user productivity and engagement.
- Developed robust user management features, including intuitive teammate issue assignment and streamlined deletion processes, facilitating efficient team collaboration and project organization.

TechLogs | React, Hono, Cloudflare Workers, JWT, Zod, TypeScript, Tailwind CSS

Live | Github

- Developed a dynamic blog platform using React, Hono, and Tailwind CSS, featuring rich text editing and optimized CRUD operations.
- Secured user authentication and session management with JWT for robust authorization.
- Improved performance and reduced latency using Cloudflare Workers for edge computing.

Hotel Booking Website | React.js, Node.js, MongoDB, Express.js, Razorpay

Github

- Developed a comprehensive full-stack hotel booking platform featuring seamless Razorpay integration for secure and efficient online payment processing, enhancing user trust and transaction reliability.
- Designed and implemented admin dashboard, providing tools for efficient management of bookings, user accounts, and room inventory, streamlining administrative tasks and improving overall system efficiency.
- Integrated an interactive room review system, facilitating valuable user feedback collection.

EXPERIENCE

Freelance Web Developer

Jun 2024 – July 2024

Priti Agri Farms

Gandhidham

- Developed a responsive business website from scratch using Next.js, ShadCN UI, and Tailwind CSS, featuring a product showcase and individual product pages.
- Integrated an email service for the contact form, enabling inquiries about each product efficiently; optimized for SEO and integrated Google Analytics for tracking.
- Implemented advanced performance optimizations, including fast page load times, lazy loading, and code splitting, Next.js App Router.

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, Turborepo

EDUCATION

DNV International Education Academy

Bachelor of Computer Application, CGPA: 6.92

Gandhidham

2021 - 2024

Modern School

Gandhidham

Class 12 - Commerce

2020 - 2021