

MERN Developer









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Certifications

SCHOLAR Program

Basics Of Web Development

Education

SCHOLAR Program in Prepleaf by Masai School, Bengaluru

December 2022 - July 2023

Completed an intensive program covering advanced concepts in Full-Stack Web Development with a focus on MERN stack technologies.

B.TECH in Mechanical Engineering

GITAM, Kablana

July 2021 - July 2024 (Pursuing)

Touch Typing
Zoom Marathon

Professional Summary:

An aspiring Full-Stack Developer with a solid foundation in Python, Data Structures and Algorithms, MERN. Possessing 3 years of hands-on experience in Sales and Marketing, I am adept at leveraging technical knowledge to optimize processes and develop innovative solutions. Passionate about web development and seeking opportunities to apply my combined expertise in both technology and sales to drive business growth and deliver high-quality software solutions.

Skills:

Programming Languages: JavaScript, Python, TypeScript

Frontend Technologies: HTML5, CSS3, React.js, Redux, ES6, Responsive Design, Single Page Applications (SPAs)

Backend Technologies: Node.js, Express.js, Authentication and Authorization, MVC (Model-View-Controller), NoSQL Databases (MongoDB), SQL

Development Tools: Git, GitHub

Deployment Platforms: Vercel, AWS (Amazon Web Services), Netlify

Other Technologies: Next.js, Responsive Design, Server-Side Rendering (SSR), JWT (JSON Web Tokens)

Projects

Medium (Blogging Web Application)

Description: Developed a modern blogging web application leveraging cutting-edge technologies for efficient backend management, secure authentication, and seamless user experience. Employs a serverless architecture for scalable deployment and utilizes TypeScript for robust type safety.

Tech stack: PostgreSQL with Prisma || Hono as Backend || Cloudflare Workers || Zod || React with React Router || Axios || Tailwind CSS || TypeScript

Features: Secure Authentication with JWT: Implements JSON Web Tokens for secure user authentication and session management. **Type-Safe Input Validation with Zod:** Utilizes library for type-safe input validation, ensuring data integrity and preventing runtime errors.

Scalable Serverless Backend: Deploys backend logic using Cloudflare Workers, enabling automatic scaling

Responsive UI Design with Tailwind CSS: Utilizes Tailwind CSS for rapid UI development, creating customizable and responsive user interfaces.

TypeScript for Strong Typing: Utilizes TypeScript throughout the project for robust type safety and enhanced code maintainability.

OneCard UI Clone

Replicated the OneCard website, a Credit Card management platform, as a personal project.

Description: Implemented the frontend design and user interface of the OneCard website using React.js, ensuring pixel-perfect replication of UI elements and responsiveness across devices. Utilized React Router for seamless navigation between pages.

Tech stack: Tailwind CSS || React.js || React Router

Anonymous Message Application

Description: Developed a full-stack anonymous messaging application

Tech stack: TypeScript || Next JS || MongoDB || Tailwind CSS || Shad CN || React Hook Form || Next Auth || Zod || OpenAI || Resend

Features: User authentication: - (signup, sign-in) using Next Auth for secure authentication flow with email verification.

Message send: - Implementation of an anonymous messaging system where users can send messages to others and receive messages using OpenAI.

Toggling feature: - User-controlled settings for toggling incoming messages and message deletion functionality. **Notification: -** Real-time notifications for user activities such as signup, message sending, and settings changes