

DARSHAN CHOVTIYA

MERN Stack Developer

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PROFESSIONAL SUMMARY

Results-driven MERN Stack Developer with 1.5+ years of hands-on experience building scalable and high-performance web applications. Skilled in developing modern, responsive frontend interfaces using React.js and designing robust backend systems with Node.js, Express.js, and MongoDB. Strong expertise in RESTful API development, authentication systems, database architecture, and deployment workflows. Passionate about writing clean, maintainable code and delivering impactful digital solutions.

TECHNICAL SKILLS

Frontend: React.js, JavaScript, TypeScript, HTML5, CSS3, Bootstrap, Tailwind CSS, jQuery

Backend: Node.js, Express.js

Database: MongoDB, SQL

Tools & Practices: Git, GitHub, Deployment, REST APIs, Responsive Design

Programming Languages: C, C++

PROFESSIONAL EXPERIENCE

MERN Stack Developer

May 2025 – Present

IT Futurz

Althan, Surat, Gujarat

- Collaborated with cross-functional teams to deliver scalable web applications that meet business requirements and exceed performance expectations.
- Maintained and optimized existing applications to enhance performance, reliability, and user experience through code refactoring and performance tuning.
- Developed and implemented full-stack features using MERN technologies, ensuring seamless integration between frontend and backend systems.

- Designed RESTful APIs and integrated third-party services to extend application functionality and improve user engagement.
- Ensured code quality, scalability, and maintainability by following best practices, conducting code reviews, and implementing robust error handling.

Full Stack Developer (Internship)

Jun 2024 – Dec 2024

Codeline Infotech

Yogi Chowk, Surat, Gujarat

- Developed responsive web applications using the MERN stack, ensuring cross-browser compatibility and optimal performance across devices.
- Designed interactive and user-friendly interfaces following modern UI/UX principles to enhance user engagement and satisfaction.
- Implemented REST APIs and integrated frontend with backend services, enabling seamless data flow and real-time updates.
- Optimized application performance and improved user experience through efficient code practices, caching strategies, and responsive design implementation.

KEY PROJECTS

E-Commerce Platform

SAMJUBAA CREATION

Developed a comprehensive full-stack ethnic wear e-commerce platform featuring secure authentication mechanisms, comprehensive admin dashboard, complete order management system, and integrated payment workflow. Built using React.js for the frontend, Node.js and Express.js for the backend, MongoDB for database management, and Tailwind CSS for modern styling. Implemented role-based access control to ensure secure user and admin interactions. Optimized application performance for scalability, handling high traffic volumes and ensuring fast load times. The platform supports product catalog management, shopping cart functionality, order tracking, and secure payment processing.

Technologies: React.js, Node.js, Express.js, MongoDB, Tailwind CSS

Dynamic Portfolio with Admin Dashboard

Built a personal portfolio application with a secure admin panel for managing projects, skills, and content dynamically without requiring code changes. Implemented comprehensive authentication and authorization features to protect admin access. Developed content management features using the MERN stack, allowing real-time updates to portfolio content. Ensured fully responsive design across all devices, providing an optimal viewing experience. The application enables seamless content updates, project additions, and skill management through an intuitive admin interface.

Technologies: MERN Stack (MongoDB, Express.js, React.js, Node.js)

Blog Haven – Full-Stack Blogging Platform

Created a comprehensive blogging and content management platform supporting full CRUD operations for blog posts, user authentication, and role-based access control. Designed and implemented RESTful APIs to handle all backend operations efficiently. Ensured responsive UI design for seamless user experience across desktop, tablet, and mobile devices. The platform includes features such as post creation, editing, deletion, user registration, login, and admin capabilities for content moderation.

Technologies: MERN Stack, RESTful APIs

WoodMart-Style E-Commerce UI Clone

Developed a modern e-commerce frontend inspired by the WoodMart theme, focusing on advanced layout structuring and professional product presentation. Implemented responsive design principles to ensure optimal viewing experience across all screen sizes. Created intuitive navigation, product showcase sections, and interactive UI elements that enhance user engagement and shopping experience.

Technologies: React.js, HTML5, CSS3, Responsive Design

Notech – IT Services Website UI Clone

Designed and developed a professional IT services landing page clone implementing modern UI/UX practices and responsive frontend development. Created an engaging and informative interface that effectively communicates services and builds trust with potential clients. Ensured pixel-perfect responsiveness and cross-browser compatibility.

Technologies: HTML5, CSS3, JavaScript, Responsive Design