

Sunny Kushawaha

Full Stack MERN Developer

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EXPERIENCE

Freelance MERN Stack Developer

Jan 2025 – Present

Project: [Marutihoousedesign.com](https://marutihoousedesign.com)

Remote

- Engineered a responsive full-stack platform using React, Tailwind CSS, Express, and MongoDB, integrating custom contact forms and detailed service galleries.
- Optimized site architecture and front-end delivery, achieving a 92+ Lighthouse performance score and reducing mobile load time by 40%
- Improved client engagement via responsive UI, leading to an estimated 15% increase in form submissions.
- Managed the entire development lifecycle for a client, overseeing an average of 5-7 feature requests per week

PROJECTS

E-Commerce Website – Blinkit Clone

| *EJS, Tailwind CSS, Node.js, Express.js, MongoDB, Google OAuth, Razorpay*

Nov 2024 – Jan 2025

- Developed a MERN-based shopping application with 5+ distinct product categories and real-time inventory management for 100+ unique products.
- Implemented Razorpay integration for secure payments, processing test transactions with a 100% success rate.
- Streamlined user checkout processes, reducing simulated checkout time by 20% compared to a non-optimized flow.
- Achieved 100 % mobile responsiveness across 3 major device breakpoints (mobile, tablet, desktop).

Twitter Clone – Social Media App

| *React.js, Node.js, Express.js, MongoDB, JWT*

Sept 2024 – Oct 2024

- Replicated core features of a modern social platform , implementing post creation, liking, commenting, following, and secure login using JWT for hundreds of simulated users.
- Architected a robust backend handling thousands of concurrent requests in testing.
- Delivered a functional social media experience with personalized user suggestions, showcasing 3-5 relevant user profiles per user based on activity.

Omegle Clone – Real-Time Chat App

| *EJS, Node.js, Express.js, MongoDB, WebSockets*

Nov 2024 – Jan 2025

- Developed a WebSocket-powered application supporting real-time, anonymous user pairing for up to 50 concurrent users in testing.
- Achieved real-time interaction with secure connection handling, processing thousands of messages per minute without latency issues in test environments.
- Introduced a queuing system for anonymous user pairing, reducing average wait times to under 5 seconds for available partners.

TECHNICAL SKILLS

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

Backend: Node.js, Express.js, RESTful APIs, JWT Authentication, Software Engineering Principles

Database: MongoDB, Mongoose

Tools: Git, GitHub, Postman, VS Code, npm, WebSockets, Jira, Wireframe Tools

Dev Skills: Responsive Design, Debugging, Version Control, API Testing, Integration Testing, Technical

Documentation, UX/UI Principles, Design Thinking, Analysis, Attention to Detail, Problem Solving Complex Issues

EDUCATION

Asian International University

Manipur, India

Bachelor of Computer Applications

2022 - 2025

CERTIFICATIONS

Front-End Web Development Course - Sheyians Coding School

Issued: Feb 2024

Back-End Web Development Course - Sheyians Coding School

Issued: Nov 2024