

MUHAMMAD ADNAN

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[Linkedin](#) [Portfolio](#) [Github](#) [Instagram](#)

SUMMARY

MERN Stack Developer skilled in building responsive, user-focused web applications using MongoDB, Express, React, Node.js, and Tailwind CSS.

TECHNICAL SKILLS

- **Frontend:** HTML, CSS, Tailwind CSS, JavaScript, ReactJS
- **Backend:** Node.js, Express.js
- **Database:** MongoDB, Mongoose
- **Version Control:** Git, GitHub
- **Other:** Chrome Extensions, Responsive Design, UI/UX Principles

PROJECTS

AI Code Reviewer

- A full-stack web app that analyzes and reviews code snippets using AI. Integrates Gemini API to provide real-time feedback, suggestions, and improvements. Built with React, Node.js, Express, and MongoDB for seamless performance.

[\[Link\]](#) Chess Game

- A real-time multiplayer chess application with a sleek UI and game logic powered by JavaScript. Uses WebSockets for seamless two-player interaction and live gameplay updates. Built with MERN stack and Socket.IO for real-time communication.

Pinterest Clone

- A social media platform allowing users to create, save, and share image pins. Built with MERN stack, featuring user profiles, image uploads, and responsive design. Utilizes MongoDB for data storage and Express.js for backend API handling.

Simple Zoom Clone

- A video conferencing app that allows users to create and join rooms using unique IDs. Built with MERN stack and WebRTC for peer-to-peer video communication. Real-time functionality enabled by Socket.IO for smooth video interactions.

Simple Task App

- A task management app that allows users to create, edit, and delete tasks with ease. Built using the MERN stack, featuring a clean, user-friendly interface with real-time task updates. Utilizes MongoDB for data storage and Express.js for backend API handling.

Simple Social Media App

- A social networking platform where users can create profiles, post updates, and interact with others. Built using EJS for templating, along with Node.js, Express, and MongoDB for the backend. Real-time chat and notifications are integrated for enhanced user engagement.

EDUCATION

Middle

Jan 2023- Dec 2024

- Shaheen Public High School