

VISHWAJEET GOUR

Mern Stack Developer

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Summary

Dedicated Fullstack Developer with practical experience in real-time web applications, REST APIs, WebSockets, and scalable deployments. Proven ability to lead teams, write clean and maintainable code, and solve critical production issues. Skilled in both frontend and backend development using the MERN stack, and experienced with tools like Redis, JWT, PM2, and deployment via Render and VPS servers.

Experience

Aigetai Private Limited

Remote

Mern Stack Developer

07/2024 - Present

- Led fullstack development of a real-time gaming platform with WebSocket, Redis & JWT-based auth.
- Designed scalable eCommerce APIs with category filtering and custom React hooks using Context & Redux.
- Integrated video streaming and real-time interaction features using LiveKit in a social media module.
- Guided a dev team with task planning, code reviews, and performance optimization best practices.
- Deployed and managed live projects using Vercel, Render, SSH via PuTTY, and .env configuration.
- Took responsibility for backend logic, deployment setup, and team mentoring.

Numeric Infosystem Pvt

Remote

Mern Stack Intern

- Developed a fully functional grocery & milk delivery website with real-time product updates and secure user authentication.
- Created responsive UI screens: Home, Categories, Cart, Checkout, and Payment using **React.js** and **CSS**.
- Built **REST APIs** using **Node.js** and **Express.js** for user management, cart flow, and admin flow
- Implemented **MySQL** database for structured product, user, and transaction data.
- Developed **Admin Dashboard** for managing inventory, users, and authentication.

Education

Gwalior Institute of Information Technology

Gwalior, India

B.tech (Computer Science) | CGPA: **8.33** / 10

06/2020 - 06/2024

Madhya Pradesh Board of Secondary Education

Gwalior, India

Class XII (PCM) | GPA: **7.2** / 10

07/2018 - 04/2019

Madhya Pradesh Board of Secondary Education

Gwalior, India

Class X | GPA: **7.5** / 10

07/2016 - 04/2017

Projects

Gaming Platform– Real-time Gaming & Sports Web App

Remote

07/2024 - Present

Developed a fully functional online gaming & sports platform. Built responsive UIs using React and Tailwind. Integrated real-time game updates with WebSockets. Designed secure REST APIs in Node.js for authentication, admin, and user data using MongoDB. Implemented JWT-based login and Redis for session management. Wrote logic for cheat detection, and real-time player handling. Built an admin panel to manage games, users, and analytics. Deployed the backend on Render and VPS using PM2 and Putty. Configured logging environment variables with .env.

- Built dynamic interfaces and lobbies using React.js.
- Integrated real-time updates using WebSocket for multiplayer games.
- Developed APIs for user authentication, game state, betting, and transactions.
- Implemented cheat detection and secure JWT-based sessions.
- Created an admin panel for managing games, users, and system logs.
- Deployed backend on Render and VPS with PM2, optimized performance, and handled logs and errors

Projects

Social media App

Remote

03/2025 - Present

Contributed to the short video module in a social platform similar to Instagram. Integrated live video streaming using LiveKit, and implemented features like like, comment, share, and save using Redux Toolkit and custom hooks, also worked on chat part using websocket APIs. Also handled backend APIs for short video interactions and authentication using JWT..

- Developed like, share, comment, and save functionalities.
- Integrated LiveKit for real-time video streaming.
- Worked on backend API routes for social interactions.
- Used Redux and custom hooks for managing interactive short video features.

Health Project

Remote

12/2024 - Present

Led the development of product listing modules for a dynamic eCommerce platform focused on medicine and grocery delivery. Guided the team on task division, implementation strategy, and best practices for clean, scalable code. Personally implemented category-wise and subcategory-wise filtering, built and consumed REST APIs, and developed custom hooks using React Context and Redux for cart and global state management. Also created the Partnership section which is also have several pages with animations, SEO-friendly dynamic routes, and ensured code reusability and performance optimization.

- Implemented category and subcategory-based product filtering.
- Used React Context and Redux to manage global state and cart functionality.
- Built custom reusable hooks to simplify data flow.
- Oversaw planning, task assignment, and enforced code quality standards across the team.

Skills

React.js • Redux • React Native • Tailwind CSS • Context API • Node.js • Express.js • REST API • Socket.IO • JWT • MongoDB • MySQL • Redis • PM2 • Vercel • Render • Putty • Git • Postman • VS Code • dotenv • TypeScript

Languages

Hindi Proficient ●●●●●

English Proficient ●●●●●