TINKAL KUMAR

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♀ Jaipur, Rajasthan | Willing to Relocate

Professional Summary

Full Stack Developer with real-world experience in building and maintaining web applications using React, Node.js, MongoDB, and TypeScript. Known for writing clean, maintainable code and understanding how things work under the hood. Always looking for new challenges to grow and improve.

Technical Skills

Frontend: React, Next.js, TypeScript, HTML5, CSS3, Tailwind, Redux, Zustand, ShadCN UI Backend: Node.js, Express, REST APIs, JWT Authentication, Bcrypt, Multer, Nodemailer

Databases: MongoDB, Mongoose

Tools: Git, GitHub, Postman, Redux DevTools

Professional Experience

MERN Stack Developer

Feb 2025 - Present

OweBest Technologies

- Building scalable full-stack apps using Next.is, Redux Toolkit, and TypeScript.
- Developed secure authentication and user verification flows using **JWT** and OTP systems.
- Worked with Zustand and Redux to manage complex application states effectively.
- Collaborated with cross-functional teams to deploy production-ready features.

Web Developer (Solo)

Aug 2024 - Feb 2025

Apex Hospitals, Jaipur

- Sole developer responsible for maintaining hospital website and mobile app content.
- Acted as tech liaison—reported issues from staff, coordinated with software vendors, and pushed updates.
- Resolved issues in the hospital management system, improving operational efficiency.
- Created a standalone website component using HTML and CSS, later reused within their primary website.

Personal Projects

Job Portal Application

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- Developed a full-stack job portal with user and admin dashboards, featuring role-based access and authentication.
- For the frontend, created a responsive UI using Next.js, TypeScript, Axios, CORS, ShadCN UI, and Redux.
- Implemented the backend with Node.js, Express, JWT Authentication, Bcrypt, and role-based access
- Added features like resume upload, profile section, job tracking, and application status updates.
- Recruiters can manage job posts, track applicants, and update status via a secure dashboard.
- Tech Stack: Frontend Next.js, TypeScript, Axios, CORS, ShadCN UI, Redux; Backend Node.js, Express, MongoDB, JWT, Bcrypt, Crypto, Nodemailer, Middleware.

Notes Application (Live)

% Visit Live Site

- Developed a real-time notes app with rich text formatting and multi-device sync.
- Implemented full authentication with secure login and **notes encryption**.
- Users can perform CRUD operations; notes saved securely in MongoDB.
- Tech Stack: MERN Stack (MongoDB, Express, React, Node.js), JWT Authentication.

E-commerce Platform (Live)

- Fully responsive e-commerce site with smooth user experience and product flow.
- Integrated **Redux** for efficient state management; used **Axios** for API calls.
- Implemented **Redux DevTools** for better debugging and performance optimization.
- Tech Stack: React, Redux, Axios, React Hooks.

Education

B.Tech in Computer Science

2020 - 2024

Raj Kumar Goel Institute of Technology, Ghaziabad, Uttar Pradesh

Certifications

• Full Stack Development (MERN) - Frontend - Internshala

• Full Stack Development (MERN) - Backend Specialization - Internshala

Languages

English: Professional Working Proficiency

Hindi: Native Proficiency