Karan Mourya

FULL STACK DEVELOPER

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PROFESSIONAL SUMMARY

Full Stack Developer with 2+ years of experience developing scalable web applications using JavaScript, React.js, Next.js, and Node.js. Skilled in MySQL, MongoDB, PostgreSQL, and AWS (EC2, S3, Amplify). Proficient in building responsive UIs, RESTful APIs, and optimizing performance. Experienced with Git, Docker, and agile practices. Seeking innovative tech opportunities.

Professional Experience

Full Stack Developer, *WORLDSOFT IT SOLUTION PVT. LTD.*   02/2024 – Present
                                                                                                                  Bhopal

MERN Stack Developer with 2 years of hands-on experience building secure and scalable web applications. Strong experience in E-commerce, CRM, and Admin Panel development, implementing modern authentication, security practices, and performance-optimized solutions.

Key Responsibilities & Tech Stack:
• Developed and maintained full-stack web applications using MongoDB, Express.js, React.js, and Node.js (MERN).
• Built E-commerce platforms, CRM systems, and Admin Panels with role-based access.
• Implemented Redux for efficient state management.
• Designed secure authentication using JWT (Access Token & Refresh Token flow).
• Applied backend security best practices including CORS, Helmet, and API Rate Limiting.
• Developed and integrated RESTful APIs.
• Deployed frontend applications on Vercel and Netlify.
• Collaborated with cross-functional teams to deliver scalable and secure solutions.

EDUCATION

B.Tech (Electronics and Communication), *IES college of technology, Bhopal*   07/2019 – 06/2023
                                                                                                                  Bhopal

SKILLS

Frontend
JavaScript, TypeScript, React.js, Next.js, HTML, CSS, Tailwind CSS, Bootstrap, MUI.

Backend
Node.js, Express.js, JWT/OAuth, RESTful API's, Third party API's.

Database
MongoDB, MySQL, PL/SQL.

Cloud & Tools
AWS (EC2, S3, Amplify), Vercel, Netlify, Railway, Git & GitHub, CI/CD.

AI & Other
Cursor Al, GitHub Copilot, Figma, Microservices, Nodemailer, ESLint, Postman. Thunder.

PROJECTS

Lekhajokha - Digital Ledger & Credit Tracking System,,

Tech Stack: React.js, Next.js, Node.js, Express.js, MongoDB, JWT, Tailwind CSS

- Built a retailer-focused digital ledger with a flexible MongoDB document model.
- Added JWT auth, profiles, and transaction history with role-based access.
- Used MongoDB aggregation and indexes for running balances and summaries.
- Delivered a responsive, real-time dashboard with fast, paginated queries.
- Integrated SMS/email reminders and logged notifications in MongoDB.

E-Shop - E-Commerce Platform with RazorPay Integration,,

Tech Stack: React.js, Node.js, Express.js, MySQL, RazorPay, Tailwind CSS

- Built a secure e-commerce platform with product catalog, cart, checkout, and order history.
- Integrated Razorpay API for real-time payment processing and confirmations.
- Developed an admin dashboard for managing products, orders, inventory, and users.
- Used Tailwind CSS and efficient state management for responsive and high-performance UI.
- Implemented JWT auth, form validations, and role-based access control.

LANGUAGES

Hindi ● ● ● ● ●   English ● ● ● ● ○