RAJ TIWARI

Full Stack Developer — +91 83849 52954 — rajtiwari8384@gmail.com — LinkedIn — Portfolio

PROFESSIONAL SUMMARY

Full Stack Developer with hands-on experience building scalable and production-ready web applications using React.js, Node.js, Express.js, and MongoDB. Skilled in designing secure REST APIs, developing responsive user interfaces, and implementing authentication systems using JWT and RBAC. Strong focus on clean architecture, performance optimization, and delivering reliable, high-quality software solutions.

TECHNICAL SKILLS

Languages & Web: JavaScript, TypeScript, Java, React.js, Node.js, Express.js, REST APIs, MVC
Database & Auth: MongoDB (Mongoose), MySQL, JWT, RBAC, OAuth, Session Management
Tools: GitHub, Postman, VS Code, Vercel

WORK EXPERIENCE

Ezulix Software Pvt. Ltd. *Junior Software Engineer — Nov 2025 – Present*

- Built scalable, production-ready full-stack applications using React.js and Node.js, focusing on performance, architecture, and maintainable, well-structured, reusable code practices across projects and teams.
- Designed robust REST APIs, optimized MongoDB schemas for high efficiency, and implemented secure JWT-based authentication with RBAC to ensure reliable, scalable, and protected application workflows.

Sportsdunia *Management Trainee — May 2025 – Oct 2025*

- Executed SEO optimization strategies, including keyword research, on-page enhancements, and metadata planning to significantly improve search engine visibility and drive consistent organic traffic growth.
- Supported end-to-end content creation, publishing workflows, and audience engagement strategies across digital platforms to enhance reach, user retention, and overall content performance.

KEY PROJECTS

Spot Stays — Hotel Management System

- Developed a scalable full-stack hotel management system with role-based dashboards and booking workflows, significantly improving operational efficiency, and overall user experience across multiple roles.
- Implemented booking APIs, dynamic pricing logic, and invoicing systems while ensuring secure authentication and role-based access control for reliable and structured application functionality.

Vrateez — E-Commerce Platform

- Built scalable and efficient backend REST APIs for product catalog, cart, checkout, and order management, supporting a live direct-to-consumer platform with high reliability and performance.
- Designed optimized MongoDB schemas and ensured seamless API integration with frontend systems using clean, structured, and maintainable endpoints following best development practices.

Sri Radha Madanmohan — Spiritual Travel Website

- Developed a responsive and user-friendly frontend for travel packages, destination content, and inquiry pages, ensuring strong usability, accessibility, and consistent user experience across devices.
- Deployed and managed the application on Vercel, ensuring smooth performance, fast load times, and reliable availability in production environments.

EDUCATION

B.Tech — Electronics & Communication Engineering *2021 – 2025*
Swami Keshvanand Institute of Technology, Jaipur

Bright Future Sr. Sec. School *XII: 91.2% — X: 83.5%*