

RAVINDRA JADHAV

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Mumbai / Navi Mumbai, India | Open to Remote & Onsite

Professional Summary

Results-driven **Full Stack MERN Developer** with **4+ years** of experience architecting and delivering scalable web applications for product-based companies and startups. Proven expertise in building high-performance SaaS platforms, enterprise CRM systems, and e-commerce solutions handling **10K+ concurrent users**. Strong foundation in **clean architecture**, RESTful API design, and performance optimization. Demonstrated ability to lead technical initiatives, mentor junior developers, and drive measurable business impact through innovative solutions. Seeking challenging opportunities to leverage technical expertise in building next-generation web applications.

Technical Skills

Frontend: React.js, Redux, Redux Toolkit, JavaScript (ES6+), HTML5, CSS3, Material-UI, Bootstrap, Responsive Design

Backend: Node.js, Express.js, RESTful APIs, JWT Authentication, bcrypt, Role-Based Access Control (RBAC)

Database: MongoDB, Mongoose, MySQL, Database Optimization, Query Performance Tuning

DevOps & Tools: Git, GitHub, Docker, Postman, CI/CD, Travis CI, Jest, Mocha

Architecture & Concepts: Microservices, MVC Pattern, Data Structures & Algorithms, Agile/Scrum, API Design

Additional Skills: WebSockets, Payment Gateway Integration, Third-party API Integration, UI/UX Design (Figma)

Professional Experience

Software Developer

Dec 2024 – Present

Infine Ascents

Mumbai, India

- Architected and developed a comprehensive **ERP system** for Reliable Sign Supply, streamlining inventory management and supply chain operations, resulting in **35% operational efficiency** improvement
- Engineered robust **authentication and role-based authorization** mechanisms using JWT and bcrypt, securing sensitive business data and implementing granular access controls for 50+ system users
- Optimized database queries and application logic, achieving **40% faster response times** and improving overall system performance through efficient MongoDB aggregation pipelines
- Implemented **Docker containerization** for seamless deployment and environment consistency, reducing deployment time by 60% and enabling efficient CI/CD workflows
- Collaborated cross-functionally with stakeholders to gather requirements, translate business needs into technical solutions, and deliver custom modules with **98% on-time delivery rate**

Software Developer

Jan 2022 – Jan 2024

Site Genius

Mumbai, India

- Developed and launched a full-stack **global e-commerce platform** supporting international shipping and multi-currency transactions, serving **10K+ daily active users** across 15+ countries
- Built scalable **RESTful APIs** using Node.js and Express.js, handling **100K+ API requests daily** with optimized response times under 200ms through efficient caching strategies
- Integrated **secure payment gateways** (Stripe, PayPal) with comprehensive error handling and webhook implementations, processing **\$500K+ monthly transactions** with 99.9% success rate
- Designed and implemented comprehensive **CRUD operations** for product catalog, user profiles, and order management, enhancing user experience and reducing cart abandonment by 25%
- Engineered dynamic React components with Redux state management, improving UI rendering performance by **45%** and ensuring seamless user interactions across desktop and mobile devices
- Implemented advanced **user authentication and authorization** flows with session management, reducing unauthorized access attempts by 80% and ensuring GDPR compliance

Software Developer & Technical Mentor

Feb 2024 – Mar 2024

Maptek Software

Mumbai, India

- Contributed to the development of a **CRM application** using MERN stack, implementing customer data management modules and analytics dashboard serving 200+ concurrent users
- Mentored and guided **3 junior developers** on best coding practices, code review processes, and MERN stack architecture, improving team code quality by 40% and reducing bug reports
- Delivered **modular and maintainable code** following SOLID principles and clean architecture patterns, establishing reusable component library that reduced development time by 30%
- Implemented automated testing strategies using Jest and Mocha, achieving **85% code coverage** and reducing production bugs by 50%

Education

Dr. D.Y. Patil College of Engineering

Bachelor of Engineering in Electronics & Telecommunication

Pune, India

2011 – 2015

Certifications

- **Relevel Certified Full Stack Developer** – Issued May 2023