

Pratik Shemare

Full Stack MERN Developer | Next.js | React.js | Node.js | AWS | OpenAI | Gemini AI

pratik.shemare121@yahoo.com • 9890460695 • Pune, India • linkedin.com/in/pratik-shemare-837336258

Professional Summary

Full Stack MERN Developer with 4 years of experience in building scalable, high-performance, and user-centric web applications using React.js, Next.js, Node.js, and MongoDB. Skilled in JavaScript (ES6+), component-based architecture, state management, backend API development, and cloud deployment. Experienced in integrating OpenAI and Gemini AI to build intelligent applications for resume analysis and market intelligence.

Skills

- Frontend Development: React.js, Next.js, Component-Based Architecture, Responsive UI, HTML 5, CSS 3, redux, axios, tailwind css, Material UI
- Full Stack Development: MERN Stack (MongoDB, Express.js, React.js, Node.js, JavaScript)
- API Development & Integration: REST APIs, GraphQL, Secure Authentication (JWT)
- Cloud & Deployment: AWS Lambda, AWS S3, AppSync, Cloudwatch, Cognito, Application Manager
- AI Integration: OpenAI API, Gemini AI
- Performance Optimization: Lazy Loading, Code Splitting

Professional Experience

Full Stack Developer – MERN JSP Infotech Pvt Ltd	February 2025 – Present
• Developed full-stack features using Next.js, Node.js, Express.js, and MongoDB. • Designed backend APIs, authentication, and authorization systems. • Integrated OpenAI and Gemini AI APIs for AI-driven features. • Deployed backend services on AWS Lambda and managed storage using AWS S3.	
Frontend Developer – Next.js JSP Infotech Pvt Ltd	March 2024 – February 2025
• Developed SEO-friendly web applications using Next.js. • Built dashboards and modules for real estate management systems. • Integrated GraphQL APIs and managed UI state. • Implemented responsive and reusable UI components.	
Frontend Developer – React JS JSP Infotech Pvt Ltd	May 2022 – March 2024
• Developed responsive applications using React.js and Material UI. • Built reusable UI components for multiple platforms. • Integrated REST and GraphQL APIs. • Optimized UI performance and responsiveness.	

Projects

General Algo – Trueselfy (AI Resume & Market Intelligence Platform)

Role: Full Stack Developer (MERN)

- Built end-to-end features using Next.js and Node.js, developing and integrating APIs.
- Implemented AI-driven market intelligence using OpenAI and Gemini AI.
- Developed backend services on AWS Lambda with authentication and authorization.
- Integrated AWS S3 for resume storage and file management.
- **Technologies:** Next.js, Node.js, MongoDB, Express.js, OpenAI API, Gemini AI, AWS Lambda, AWS S3, JavaScript, Git

Quotey Homes – Real Estate Management Platform

Role: Next.js Developer

- Developed SEO-optimized platform using Next.js.
- Built dashboards for Leads, Quotations, Jobs, and Pricelists.
- Integrated GraphQL APIs and managed dynamic data.
- Created responsive UI components.
- **Technologies:** Next.js, JavaScript, GraphQL, HTML, CSS, Git

WMS – Warehouse Management System

Role: React JS Developer

- Developed warehouse dashboards using React JS.
- Integrated GraphQL APIs for real-time data.
- Built reusable UI components.
- Optimized performance and responsiveness.
- **Technologies:** React JS, GraphQL, Material UI, JavaScript

BuildX – Construction Cost Estimation Platform

Role: React JS Developer

- Developed responsive cost estimation platform.
- Integrated REST APIs for dynamic data.
- Built map upload and visualization features.
- Optimized UI performance.
- **Technologies:** React JS, REST APIs, Material UI, JavaScript

Education

Master of Computer Science – Rajkuwar College (Grade: O, 84.70%) – 2023

Languages

English, Hindi, Marathi