

# Ranjan Yadav

Software Developer (Full Stack – Node.js & React)

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## SUMMARY

Backend-focused Full-Stack Developer with 3+ years of experience building scalable, production-grade web applications. Strong expertise in Node.js, Express, REST APIs, SQL/NoSQL databases (PostgreSQL, MongoDB, MySQL), React.js, Next.js, and AWS deployments. Proven track record of improving API performance, automating workflows, and delivering secure role-based systems.

## SKILLS

**Programming Languages:** JavaScript (ES6+), TypeScript

**Backend:** Node.js, Express.js, REST APIs, API Integration, JWT Authentication, Prisma ORM, Redis

**Frontend:** React.js, Next.js, HTML, CSS, Tailwind CSS

**Databases:** PostgreSQL, MongoDB, MySQL

**Cloud & DevOps:** AWS EC2, AWS S3, AWS Lambda, Docker

## PROFESSIONAL EXPERIENCE

### Software Developer

Jan 2025 – Dec 2025

Gurugram, Haryana

*Areness*

- Engineered role-based authentication and real-time tracking, improving team collaboration by 40%
- Deployed and maintained production on AWS EC2/S3, ensuring reliable performance
- Integrated optimized REST APIs with Express.js/Node.js, enhancing responsiveness
- Collaborated with teams to design and implement full-stack solutions

### Software Developer

Nov 2022 – Dec 2024

Noida, Uttar Pradesh

*XapoTech Systems Private Limited*

- Developed full-stack features using React, Node, Express, MongoDB for core modules
- Built optimized RESTful APIs with authentication and role-based access control
- Implemented scalable React components with Redux and Tailwind, reducing dev effort
- Integrated AWS EC2 and S3 for hosting, storage, and secure asset handling

## KEY PROJECTS

### CMS (Case Management System)

React.js, Node.js, MongoDB, AWS S3

- Role-based dashboards for Admin/Clients with secure case details and document uploads
- Backend services scraping government portals for real-time case updates
- Automated notifications reduced manual follow-ups by 60%, improving transparency

### REV (Real Estate Valuation)

React.js, Node.js, PostgreSQL, AWS EC2

- Role-based auth for multi-user workflow with secure loan verification process
- End-to-end modules for property data collection, document uploads, and review flows
- Automated submission workflows reduced errors, sped up approvals by 50%

### E-commerce Platform

React.js, Node.js, MySQL, AWS

- Full-featured platform with auth, product catalog, shopping cart, payment integration
- RESTful APIs for product management and order processing
- Optimized MySQL schema with indexing for improved performance

## EDUCATION

### Manipal University - Jaipur

Jaipur, Rajasthan

*Master of Computer Applications (MCA)*

Jul 2025 – Present

### Masai School

Bangalore, India

*Full Stack Web Development Program*

Jul 2022 – Oct 2023