RAHUL SHARMA

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PROFESSIONAL SUMMARY

Backend Software Engineer with 3+ years of experience designing scalable APIs and microservices. Strong expertise in Node.js, MongoDB, and distributed systems. Proven track record of optimizing database performance, reducing API response times, and deploying production-ready systems on AWS.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python
Backend: Node.js, Express.js, NestJS
Databases: MongoDB, PostgreSQL, MySQL
Cloud & DevOps: AWS (EC2, S3, RDS), Docker, CI/CD
Tools: Git, Postman, Swagger, Redis
Architecture: REST APIs, Microservices, MVC, JWT Authentication
Other: Data Structures & Algorithms, System Design Basics

PROFESSIONAL EXPERIENCE

Backend Software Engineer

TechNova Solutions Pvt Ltd | Bangalore, India
June 2023 – Present

- Developed and maintained 20+ RESTful APIs serving 100k+ monthly users
- Designed microservice architecture for logistics tracking system
- Reduced API response time by 35% through query optimization and indexing
- Implemented JWT-based authentication and role-based authorization
- Integrated third-party payment and SMS gateway APIs

- Deployed applications using Docker on AWS EC2

Junior Backend Developer

CodeBridge Technologies | Pune, India
July 2021 – May 2023

- Built backend modules for HR management SaaS platform
- Created CRUD operations and validation pipelines using Express.js
- Designed MongoDB schemas and aggregation pipelines
- Collaborated with frontend team to integrate APIs
- Wrote unit tests and improved code coverage by 25%

PROJECTS

Order Management System

- Built a scalable backend system using Node.js and MongoDB
- Implemented order tracking, payment integration, and admin dashboard APIs
- Used Redis for caching frequently accessed data
- Designed aggregation pipelines for sales analytics

Resume Evaluation API

- Developed an AI-powered resume screening API
- Integrated LLM API for resume scoring and skill extraction
- Designed Prisma schema and optimized database relations
- Implemented role-based access and audit logs

EDUCATION

Bachelor of Technology in Computer Science
Visvesvaraya Technological University
2017 – 2021

ACHIEVEMENTS

- Improved database performance reducing query time by 40%
- Built reusable API middleware used across 5+ internal projects
- Solved 300+ problems on coding platforms

CERTIFICATIONS

- AWS Cloud Practitioner
- MongoDB Developer Basics