

PARITA FATANIYA

Node.js Backend Developer

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PROFESSIONAL SUMMARY

Node.js Backend Developer with **3+ years of professional experience** building secure, scalable, and high-performance APIs and backend systems. Strong expertise in **Node.js, Express.js, PostgreSQL, and MongoDB**, with hands-on experience collaborating on frontend integrations using React.js. Proven ability to translate business requirements into efficient system designs, optimized databases, and reliable deployments on cloud platforms using modern CI/CD practices.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript

Frameworks: Express.js, Nest.js

Frontend: HTML, CSS, React.js, Next.js, Tailwind CSS, EJS, Responsive Design, User Experience Optimization

Backend: Node.js, RESTful API Design & Development, Authentication (JWT, OAuth), WebSockets, Socket.io, Payment Gateway Integration (Razorpay, Stripe, CC Avenue)

Tools: Git, GitHub, GitHub Actions, Figma

Databases: PostgreSQL, MongoDB, MySQL

Platforms: AWS (S3, EC2, RDS), Linode, Render, Firebase

Methodologies: Agile Development

Libraries: Sequelize, Mongoose.js, Jest

Others: Database Optimization, Server Management, Deployment & Hosting, Data Structures & Algorithms, Asynchronous Programming, Performance Optimization, Team Leadership, Project Management

PROFESSIONAL EXPERIENCE (3+ YEARS)

Node.js Backend Developer | Jul 2022 – Present

Codentic Software | Anand

- Engineered and maintained RESTful APIs and backend services using Node.js and Express.js for production applications.
- Designed scalable data models and optimized PostgreSQL and MongoDB queries to improve performance and reliability.
- Implemented secure authentication and authorization using JWT, OAuth, and role-based access control (RBAC).
- Collaborated with frontend teams to deliver end-to-end features with seamless API integration.

- Managed CI/CD pipelines and deployments on AWS, Linode, and Render using GitHub Actions.
- Mentored junior developers and enforced coding standards to improve code quality and maintainability.
- Implemented unit and integration testing for backend services, improving application stability and reducing production issues.
- Introduced monitoring, rollback strategies, and health checks to improve system resilience and recovery time.

Core Technologies: Node.js, Express.js, PostgreSQL, MongoDB, REST APIs, Socket.io, JWT, OAuth, AWS (EC2, S3, RDS), GitHub Actions, Sequelize, Mongoose.js

PROJECTS

Astrology Consultation Platform

- Developed a full-featured astrology consultation application connecting users with astrologers for **chat, call, and appointment-based consultations**.
- Implemented secure user authentication, astrologer onboarding, availability scheduling, and session management.
- Built scalable backend APIs for horoscopes, user profiles, transaction handling, and consultation history.
- Integrated **real-time communication** features and payment workflows to support seamless user–astrologer interactions.
- Focused on performance, data security, and scalability to support concurrent users.

Cab Service Application | Codentic

- Developed a full-stack cab booking system enabling **on-demand ride requests, real-time location tracking, fare calculation**, and driver-rider dashboards.
- Implemented real-time ride orchestration using **Socket.io** and map-based services for improved dispatch efficiency.
- Built operational dashboards and fare logic to enhance trip completion and reduce cancellations.

School Management System | Codentic

- Built a scalable school management platform handling students, teachers, classes, attendance, and academic records.
- Implemented **role-based access control** using JWT to ensure secure access for administrators, teachers, and staff.
- Optimized APIs for attendance and records management to support concurrent users efficiently.

Mental Health Management Platform | Codentic

- Developed a secure platform connecting users with mental health professionals.
- Implemented appointment scheduling, mood tracking, and journaling workflows with a strong focus on **data privacy and security**.

Lawsuit Management System | Codentic

- Created a case management system for law firms covering client intake, court schedules, document management, and internal collaboration.

- Designed structured workflows to manage the complete lifecycle of legal cases.

ERP Solutions (Custom Modules) | Codentic

- Worked on multiple ERP modules including **Inventory, HR, Finance, and CRM**.
 - Developed modular REST APIs ensuring data consistency, scalability, and optimized database performance.
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EDUCATION

Master of Computer Application (MCA) – 2025 (Pursuing)
Narandas Jethalal Sonecha Management & Technical Institute

Bachelor of Computer Application (BCA) – 2022
Bhakta Kavi Narsinh Mehta University (BKNMU), Junagadh

LANGUAGES

English | Gujarati | Hindi