# KRUPALI THUMMAR

## BACKEND DEVELOPER (NODEJS)

#### o DETAILS o

Surat, 394107, India 9537740801

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#### o LINKS o

• Linkedin/krupali-thummar

#### o SKILLS o

- NodeIS
- JavaScript
- ExpressJS
- Socket.io
- MongoDB
- REST API
- Git
- Database Design
- Razorpay
- CryptoJS
- ExcelIS
- Cronjob
- Server Deploy
- IWT
- Node Mailer
- Database Migration
- Managing Multiple Admin Roles
- Simple Email Service

## PROFILE

# Enthusiastic Node.js Developer | 1.5+ Years of Expertise

With over 1.5 years of experience in the field, I have a strong foundation in building robust and scalable web applications. I am proficient in utilizing Node.js to develop efficient server-side logic and APIs. I have a deep understanding of MongoDB, and I am skilled in writing efficient database queries. Familiar with the Express.js framework, I have successfully implemented RESTful services.

My expertise lies in creating well-structured, modular, and maintainable code, ensuring optimal performance and scalability. As a dedicated Backend Node.js Developer, I am committed to building scalable web applications. I am confident in my ability to contribute to project success and consistently deliver exceptional results.

## **EMPLOYMENT HISTORY**

#### Internship at Beact Infotech, Surat

- Developed server-side applications using Node.js.
- Built and maintained RESTful APIs.
- Worked with NodeJs frameworks and libraries.
- Collaborated in an agile development environment.
- Gained practical experience in troubleshooting and debugging.

## Backend Developer at Beact Infotech, Surat Feb 2023— Present

- Developed server-side applications with Node.js and utilized npm for package management.
- Proficient in event-driven and asynchronous programming, optimizing code with tools like Async.js and Promises.
- Enhanced troubleshooting skills with Node.js debugger and other debugging tools.
- Collaborated effectively within agile development teams, utilizing Git for version control and project management.

## ∘ LANGUAGES ∘

- English
- Hindi
- Gujarati

## EDUCATION

**Government Engineering college dahod** 

## ★ WORK HISTORY

## Video editing

#### hyperclip.one

- Developed and maintained the backend for a video API using Node.js.
- Created and optimized endpoints for video upload, processing, and streaming.
- Implemented authentication and authorization mechanisms to secure the API.
- Managed database interactions and ensured efficient data retrieval and storage.
- Collaborated with front-end developers to integrate the API

- Deployed the application on cloud platforms and monitored performance.
- Added features like text-to-speech API integration.
- Utilized CDN services from Bunny.net for efficient content delivery

#### **Jewellery Shopping System**

#### perrian.com

- Managed multiple admin roles with distinct access permissions.
- Constructed backend APIs and database structures to oversee users' shopping carts and wishlists enabling actions like adding, updating quantities, and removing items.
- Integrated the RazorPay payment gateway for secure online transactions, including payment verification and order confirmation.
- Debugging an order progression engine to manage stages such as manufacturing, shipping, delivery, tracking, cancellations, returns, quality checks, and refunds.
- Debugging an automated system for generating various receipts.
- Established a Content Delivery Network (CDN) for efficient media storage and management.
- Developed an activity logger to monitor and record all admin and user actions, as well as maintain a comprehensive transaction history.

## **Movie Show Booking System**

#### hooc.in

- Established distinct admin roles, including Administrator, Manager, Producer, and Cinema House Owner, each with unique permissions.
- Integrated AWS SES (Simple Email Service) for efficient email communication and OTP (One-Time Password) delivery.
- Designed APIs and database structures to oversee user shopping carts, wishlists, and favourites.
- Implemented APIs for secure payments through RazorPay, generating payment IDs and order IDs for verification.
- Created purchase invoices and stored purchase history data in the database.
- Generated transaction history and revenue reports for in-depth financial insights.

## Welcomecure admin panel

## welcomecure.com

- Developed and maintained the admin panel for the Welcome Cure website using Node.js and Express.js.
- Implemented features for managing user data, appointments, and medical records.
- Collaborated with front-end developers to ensure seamless integration and user experience.
- Enhanced security by implementing authentication and authorization mechanisms.
- Improved performance and scalability of the application.

- Conducted code reviews
- and participated in team meetings to ensure code quality and best practices.
- Integrated Labtest functionality for enhanced application features.
- Developed and integrated APIs for mobile apps.
- Implemented third-party APIs for additional functionalities.
- Utilized CDN services from Bunny.net for efficient content delivery.