

Rahul Kankariya

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Education

Bikaner Technical University
Masters in Computer Application

Rajasthan, India
Aug 2019 – May 2022

Experience (2 Years 11 Month)

Node Js Backend Developer
Gts Infosoft, Jodhpur, Rajasthan

Dec 2021-Nov 2024

- Developed **RESTful APIs** using Node.js and Express.js, improving data exchange efficiency by **30%** and enhancing application scalability to support **10,000+ concurrent users**.
- **Incorporated** secure online payment gateways like Stripe, PayPal, PhonePe, and CCAvenue, processing transactions worth over **₹1 million** monthly.
- **Incorporated** Twilio for SMS features and Branch.io for deep linking and user attribution, leading to a **15% increase** in user engagement.
- **Merged** real-time communication tools, including video and voice features, leading to a **50% boost** in user interaction and satisfaction during consultations.
- Built dynamic and interactive web applications using JavaScript and React, reducing page load times by **20%** and improving user experience.
- Developed responsive, mobile-first web interfaces utilizing Bootstrap and Tailwind CSS frameworks, achieving **95% mobile responsiveness** across devices.

Projects

Find Me | Node.js, MySQL, Firebase

Sep 2022 – Feb 2023

Developed a cross-platform geolocation app for Android, iOS, and Web to help pet owners find lost pets.

- Built **real-time pet tracking** with geolocation using Firebase and MySQL.
- Designed **intuitive interfaces** for reporting and searching for missing pets.
- Integrated **push notifications** for updates on matches or sightings.

Karmm Platform (Astrologer & Marketplace) | Node.js, MySQL, Firebase

Jan 2022 -Nov 2024

Developed two integrated platforms—**Karmm: Astrologer** for professional astrologers and **Karmm Marketplace** for sellers—leveraging modern web technologies.

Karmm: Astrologer

- Enabled **audio, video, and real-time chat consultations** using third-party APIs for seamless communication.
- Utilized **Firebase** for real-time synchronization during live sessions, improving user interaction.
- Designed and maintained secure **MySQL databases** for astrologer profiles, session history, and client management.
- **Incorporated payment gateways (PhonePe, PayPal, CCAvenue) for secure transaction processing.**
- Managed an **NDA-protected environment**, ensuring sensitive user data security and confidentiality.

Karmm: Marketplace

- Built a **seller dashboard** to manage product listings, inventory, and customer feedback.
- **Merged order management workflows**, including shipment tracking and issue resolution.
- **Blended** payment and notification systems for a complete e-commerce experience.

Skills & Language

Development:

- Backend: Node.js (Express.js), MySQL, MongoDB, PostgreSQL
- Frontend: JavaScript, HTML, CSS, React Js

Cloud Services:

- Google Cloud Functions, Firebase, AWS EC2, AWS Lambda

Integrations:

- Payment Gateways: Stripe, PayPal, PhonePe, CCAvenue
- Communication & Notifications: Twilio, SendGrid, Mailtrap, Firebase
- Secure Third-Party APIs (under NDA)

Testing Tools:

- Jira, Trello, Postman,