

SATYAM GOUR

Backend Developer

📞 8982364625 @ gour140898@gmail.com 📍 Indore, Madhya Pradesh

SUMMARY

Backend Developer with 3+ years of experience building scalable and performant server-side applications using Node.js and Express.js. Skilled in designing RESTful APIs, managing relational and NoSQL databases like MySQL and MongoDB, and integrating third-party services. Passionate about writing clean, maintainable code and delivering backend systems that power seamless user experiences.

EXPERIENCE

Backend Developer

MINDIII Systems Pvt Ltd

📅 04/2022 - Present 📍 Indore (M.P)

Web Developer

SRN Infotech

📅 10/2021 - 03/2022 📍 Indore (M.P)

EDUCATION

B.Sc (C.S)

Barkatullah University

📍 Seoni Malwa -Narmadapuram (M.P)

TECHNICAL SKILLS

JavaScript	Node.js	Express.js	PHP	CodeIgniter	MySQL
MongoDb	GitHub	HTML	CSS	Bootstrap	Ajex
JWT	Postman	Swagger API Doc	Stripe	Chapa	Knex
Azure Services	Stored Procedure	ajv			

KEY ACHIEVEMENTS

Secure Authentication Implementation

Implemented OAuth2.0 with refresh tokens to enable secure, long-lived session handling for multi-role applications

Optimized Ticket Booking Logic

Designed a complex booking flow using a single stored procedure to handle real-time ticket availability and multi-table operations under heavy load.

Scalable Notification System

Implemented Azure Queues for asynchronous notification delivery and dynamic localization to support multilingual messages

PROJECTS

Crave

A mobile dating application developed using React Native, with a custom backend and admin panel for full platform control.

- Developed and maintained RESTful backend APIs to support core features like user registration, matching, and messaging
- Built UX-driven interfaces in the admin panel using CodeIgniter 4, connected to backend services via AJAX for real-time interactions
- Tech stack:** Node.js, Express.js, MySQL, CodeIgniter 4, React Native, AJAX

ConnektUs

A mobile platform connecting organizations with job seekers, available on both iOS and Android.

- Implemented backend features such as requirement posting, post likes, and nested comments using CodeIgniter 3 and MySQL
- Enhanced the admin panel to manage users, monitor platform activity, and configure application-wide settings

Sign Print News

A mobile app and web platform for publishing the latest news and advertisements.

- Developed and managed the admin panel allowing administrators to create, update, and publish news and advertisement content
- Built secure and scalable admin APIs using Node.js and MySQL for content and user management

PassHub

A comprehensive event management platform with ticket sales, booking, and scanning features, built from scratch with multiple user roles.

- Designed and developed RESTful, scalable backend APIs using Node.js and MySQL for web and mobile apps
- Built a role-based architecture to support distinct functionalities for customers, event organizers, and organizer staff
- Integrated Azure services: Blob Storage, Queues (for notifications), Azure Communication Services (emails), and Azure Key Vault (for secure secrets)
- Implemented OAuth2.0 with refresh tokens for secure authentication and session management
- Integrated Stripe and Chapa payment gateways for domestic and international transactions
- Wrote unit test cases and created Swagger API documentation to ensure code quality and maintainability
- Tech stack:** Node.js, Express.js, MySQL, Azure (Blob, Queues, Key Vault, Communication), Stripe, Chapa, OAuth2.0, Swagger, Unit Testing