

# KHUSHAL MAKWANA

B A C K E N D   D E V E L O P E R



+91 6355318232



kmakwana1255@gmail.com



[GitHub](#)



[Linkedin](#)

## SKILLS

- Javascript
- Node.js
- Express.js
- MongoDB
- MySQL
- Typescript
- Git & GitHub
- Python

## LANGUAGES

- Gujarati
- Hindi
- English

## EDUCATION

### HIGH SCHOOL

Kalapi Vinay Mandir at Lathi  
2018 - 2021

### DIPLOMA

Creative Multimedia & institute  
2022

## PROFILE

Motivated Backend Developer with 1.5 years of experience in Node.js, specializing in creating efficient and scalable web applications. Skilled in RESTful API development, database management, and collaborative coding. Committed to continuous learning and eager to contribute to innovative projects.

Built dynamic websites and applications with Node.js, emphasizing efficiency, scalability, and seamless functionality.

## EXPERIENCE

### HERITAGE INFOTECH (JAN 2023 - FEB 2024)

Passionate backend developer with 1 year of experience in Node.js, dedicated to creating efficient and scalable server-side applications. Eager to leverage my skills in RESTful API creation, database connectivity, and collaborative coding to contribute to a dynamic team and drive innovative solutions.

### KMSOFT (FEB 2024 - PRESENT)

As a backend developer with 5 months of experience at KMSOFT, I developed and optimized RESTful APIs, enhancing application performance and user experience. I implemented efficient database queries and participated in agile development practices, contributing to sprint planning and code reviews. I also integrated security measures, such as authentication and authorization, to protect application data.

## PROJECTS

### 1. SAYYES DATING APP BACKEND

Developed the SayYes dating app backend using Node.js, MySQL, and Sequelize. Implemented Instagram-like features such as stories, reels, feed, search, posts, video uploads, and chat reactions. Added real-time notifications using Firebase Cloud Messaging (FCM) to keep users informed about new messages, likes, and matches.

### 2. TRACKER

This project resulted in a fully functional tracker application that securely manages user authentication and efficiently handles data retrieval and visualization. The implementation of OAuth 2.0 provided a robust security framework, while the advanced data processing capabilities offered valuable insights to users on their daily and monthly activities.

### 3. WIFI CONTROLLER

Developed a WiFi controller application that enables parents to manage and control their children's internet access through a subscription model. The application allows parents to turn WiFi on and off on their children's devices remotely.

### 4. CRICKET GAME

Designed and implemented the payment gateway integration with YesFincare to facilitate seamless transactions within the cricket game platform.

Developed the OTP system for secure user login, ensuring robust authentication and data security measures.

### 5. FIRESAFETY (GAME)

Developed and maintained a comprehensive fire safety platform using Node.js, enhancing user experience with robust backend services. Designed and implemented features such as member and organization management, incident classification, and emergency response simulations. Integrated a TDG library to provide essential fire safety knowledge and interactive learning tools. Optimized platform performance and security, ensuring a reliable and efficient resource for fire safety awareness and training.

### 6. STOCK MANAGEMENT...