



# Krupalsinh Chavda

## Software Developer

Dedicated web Developer with track record of understanding and translation technical requirements to improve projects and also work in backends. Expertise in Research & web-app Development and extremely adaptive nature with respect to new technologies.

## Contact

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### LinkedIn

[Krupalsinh chavda](#)

## Education

08/2017 - 04/2020

**Diploma of engineering**

Government polytechnic gandhinagar

08/2020 - 05/2023

**computer science and engineering**

Amiraj College of Engineering

## Skills

- HTML
- CSS
- JAVA SCRIPT
- TYPE SCRIPT
- BOOTSTRAP
- NODE JS
- ANGULAR
- GIT HUB
- MY SQL
- POSTRE SQL
- ELECTRON JS
- IIS

## Language

English

Gujarati

Hindi

## PROJECTS

### Society Management System

The housing society management and billing project is designed to efficiently handle and manage all the operations of a cooperative housing society. The website system effectively stores the data of multiple flat owners.

It also handles the calculation and maintenance of society charges, including maintenance fees, cultural funds, emergency funds, and other relevant charges. These charges are automatically added to individual flat bills, streamlining the billing process.

### Tks Frontend

TKS frontend of a website primarily focuses on providing various web components to users, such as login forms, navigation bars, product cards, and more. Additionally, this website offers the ability to download web templates and play online games.

Click To See : [TKSFRONTEND](#)

### Inventory Management System

Inventory Management System is a smart management of company inventory. Its aim is at improving service transparency of Inventory in the Company. This application is useful in Private company as well as Government Companies. Users can see all related content of Inventory management system at anywhere anytime using mobile.

### Employee Handbook (03/2023-04/2023)

I took the lead in crafting the user interface for our company's admin panel, utilizing the power of Angular to create an intuitive and visually appealing platform. Furthermore, I seamlessly integrated this frontend with our backend systems by skillfully binding it to the API, ensuring efficient data exchange and real-time functionality.

### Employee Admin Panel (06/2023-07/2023)

I took the lead in creating the employee admin panel entirely from scratch using Angular, designing a user-friendly interface for employees to manage their tasks effortlessly. I then seamlessly integrated this frontend with the organization's existing API, implementing authorization mechanisms for secure data exchange.

This comprehensive Angular-based solution empowers employees to record their work hours, track projects, and manage leave, all within a user-friendly and secure environment.

### Pagarbook Admin Panel And Mobile View (07/2023-08/2023)

I designed a user-friendly and intuitive PagarBook admin panel and App as mobile view. This streamlined interface allows businesses to effortlessly manage employee attendance, payroll, and HR-related tasks on the go. With a focus on simplicity and efficiency, the design ensures that users can access and utilize key features with ease, making the management of their workforce more convenient and effective.

Click to see: [Pagarbook-admin-panel](#)

Click to see: [Pagarbook-App-Mobile-view](#)

### Bonetech Admin Panel (10/2023-12/2023)

I had the privilege of leading the creation of Bonetech Medisys' admin panel entirely from the ground up. Leveraging Angular for the frontend, I meticulously designed and developed an intuitive user interface, ensuring seamless user experiences.

Additionally, I engineered the backend by creating a REST API in C#, allowing for efficient data management and real-time communication. This comprehensive solution empowers the team at Bonetech Medisys to efficiently manage their orthopedic implant and instrument production.

# INTERESTS

- learn new technology

## Gujarat Offset (16/12/2023 - Present)

- A printing company that produces a wide range of materials, including calendars, catalogues, packaging, and books. The platform includes:
- Role Management: For admins, managers, and employees.
- Master Data Management: Tracks clients, plates, and printing machines.
- Job Card System: Manages the full workflow, from paper selection to machine operations, with manager approvals and digital signatures.

## Foodism (15/04/2024 - Present)

- A multi-platform initiative with four key sub-projects:
- Foodism Connect: Central hub connecting and managing all sub-projects.
- Foodism Social: Platform for home cooks to share recipes, connect with enthusiasts, and earn money through unique culinary content.
- Foodism Connect 2.0: Manages recruitment operations for Foodism Dev Recruiter.
- Foodism Dev Recruiter: A job recruitment platform allowing companies to post listings, purchase coins via Razorpay, view resumes, and chat with applicants.

## Echo Sphere E-commerce (02/2024 - 04/2024)

- Designed and implemented RESTful APIs using Node.js and Express for handling product catalog, user management, order processing, and payment integration.
- Developed scalable backend services to manage inventory, product listings, and customer data.
- Implemented authentication and authorization using JWT for secure user sessions.
- Integrated third-party services such as payment gateways and email notifications.
- Optimized API performance and ensured robust error handling.
- Collaborated with frontend teams to ensure seamless data flow and user experience.

## Hospital Management (08/2024 - Present)

- Developed RESTful APIs using Node.js and Express for managing patient records, appointments, and billing.
- Implemented role-based authentication and authorization with JWT to secure sensitive medical data.
- Optimized database queries for efficient retrieval of medical reports and patient history.
- Designed modules for managing medicine schedules and real-time patient notifications.
- Collaborated with frontend teams to integrate data across web and mobile hospital applications.

# EXPERIENCE

## Gen Ai Novuscode PVT. LTD.

12/2023 - Present

## Epistic Technology PVT. LTD.

07/2023 -12/2023

## Epistic Technology PVT. LTD.

01/2023 - 07/2023

I completed a 6-month training program at Epistic Technology, specializing in Frontend Development. During this comprehensive training, I gained a deep understanding of web development technologies. I honed my skills in HTML, CSS, JavaScript, Bootstrap & frameworks like Angular. I also gained practical experience in building responsive and user-friendly web applications, implementing UI/UX design principles, and optimizing website performance.

## CyberSonix Technology

06/2022 - 10/2022

I successfully Completed 4-month internship at CybersonicX, gained Frontend Developer experience, and served as Team Leader.