# ISHITA TRIVEDI

## EDUCATION

**Gyanmanjri Secondary School**

Education upto 10th
Mahuva , Bhavanagar
2018-2022

**Vidhyadhish Vidhyasankul**

Education upto 12th
Bhavanagar city , Bhavanagar
2022-2024

**Rai University, CodingGita**

Currently pursuing Btech-cse
Saroda Dholka Ahmedabad
2024-2028

## SKILLS

- HTML , CSS , JS
- Node.js Express.js
- Database
- Problem Solving
- Version Control
- Tools and Platforms
- Communication Skills

## LANGUAGES

- Hindi
- English
- Gujarati

## CONTACT

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## ABOUT ME

A passionate full-stack developer, I specialize in building scalable, user-friendly applications using the MERN stack. I've developed projects with secure authentication, dynamic dashboards, and API integrations, ensuring seamless performance. Proficient in React.js, Node.js, MongoDB, and RESTful APIs, I thrive on solving complex problems and bringing ideas to life. Driven by continuous learning and innovation, I aim to create impactful solutions that enhance user experiences.

## PROJECT DETAILS

### 1. Skill Scheduler

A full-stack MERN application designed to help students manage their study schedules efficiently. The platform allows users to plan tasks, track progress, set exam schedules, and organize study materials in one place. It features real-time task updates, progress tracking, and a categorized notes section for better study management. I have worked on frontend , backend and in the database for this website from designing API to designing frontend

Tech Stack: MongoDB, Express.js, React.js, Node.js (MERN Stack)
Key Features: Task Scheduling, Exam Management, Notes Organization, Progress Tracker , Quiz generator from notes a compulsory feature

Live Demo: https://skill-scheduler.onrender.com
GitHub Repository:  https://github.com/ishitatrivedi-dell/skill_scheduler
API Documentation: https://documenter.getpostman.com/view/39189818/2sAYX3sixA

### 2. Youtube Clone

A YouTube clone that fetches data from an API to display videos, categories, and search results. Users can browse trending content and watch videos. I worked as a Front-End Developer, handling:
YouTube API Integration to fetch video data dynamically.
Search & Video Playback Functionality using React.js.
Responsive UI Development to ensure a seamless experience across devices.
State Management & Data Handling for better performance.

Tech Stack: React.js, API Integration, CSS
Key Features: Video Search, Category Filters, Trending Videos
GitHub Repository: https://github.com/ishitatrivedi-dell/youtube_react/tree/main/youtube_react
Postman Doc : https://documenter.getpostman.com/view/39189818/2sAYXEDxN7

### 3. Mixed web

Developed a multi-functional web application integrating CocktailDB, FoodDB, Bank UI, and Harry Potter Database into a single platform using React.js and API integration. The application allows users to search cocktail and food recipes, explore Harry Potter characters, spells, and houses, and interact with a modern banking UI for viewing transactions and account details. The project showcases dynamic API fetching, interactive UI components, and responsive design, ensuring a seamless user experience.
Tech Stack: React.js, API Integration, CSS .
In this project i have worked on only frontend integrating only API with the frontend .

Live Demo: https://learner-routing.onrender.com/
GitHub Repository: https://github.com/ishitatrivedi-dell/learner_routing

I am currently working on enhancing the Skill Scheduler project by integrating Material UI to improve the website's design and user experience. My focus is on creating a modern, visually appealing, and responsive interface that enhances usability while maintaining functionality. By leveraging Material UI components, I am ensuring a consistent, professional, and accessible design. This redesign aims to improve navigation, enhance the overall aesthetics, and provide a seamless user experience across all devices.

I am currently pursuing a Bachelor's degree in Computer Science at Rai University and am in my second semester. I achieved a 9.62 CGPA in the first semester, reflecting my strong academic performance and dedication to learning. I am passionate about software development, front-end design, and backend technologies, continuously enhancing my skills through hands-on projects and real-world applications.