

# Raj Sathwara

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## Introduction

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- Dedicated Full Stack Developer with a strong foundation in computer science fundamentals hands-on experience in product development across multiple back-end and front-end technologies. Proven ability to drive incremental improvements, redesign existing systems, and develop new solutions aligned with organizational goals. Adopt at designing scalable architectures for data-intensive applications and crafting clean, reusable React components. Possess excellent communication skills to articulate sophisticated architectures to diverse stakeholders and collaborate effectively within cross-functional teams.

## Education

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BE	<b>Gandhinagar Institute of Technology</b> , Information Technology	Oct 2021–April 2025
	• Sem8 CGPA:7.35	
HSC	<b>St. Blaze English School, Maninagar, Ahmedabad</b>	Jun2020– May2021
	• 12th:62.7	
SSC	<b>St. Blaze English School, Maninagar, Ahmedabad</b>	Jun2018–Mar 2019
	• 10th:68.33	

## Experience

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<b>Infividhya</b> , Full-Stack Intern	Jan 2025 – June 2025
<ul style="list-style-type: none"><li>• Collaborated with the team to learn and understand existing techstacks and platform architecture.</li><li>• Implemented incremental improvement to enhance system performance and user experience.</li><li>• Led there design of existing systems based on evolving trends and customer feedback, driving innovation and efficiency.</li><li>• Developed new systems aligned with the company's core values, contributing to business growth and customer satisfaction.</li></ul>	

## Projects

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### E-commerce WebApp (Wholesale Hub)

#### Project Type: Live Project

**TechStack: MongoDB, Express.js, React.js, Node.js, JWT, Tailwind CSS, Redux Toolkit**

#### Description:

Contributed to the development of a fully functional e-commerce web platform tailored for wholesale businesses. The application facilitates B2B transactions, enabling bulk ordering, price negotiation, inventory tracking, and secure online payments.

#### Key Responsibilities & Contributions:

- Frontend(React+ Tailwind CSS+ Redux Toolkit):
  - Designed and developed responsive UI components for product listings, filtering, cart, and checkout.
  - Integrated user roles(buyer/admin) to display role-specific dashboards with dynamic data.

- Implemented state management using Redux Toolkit for cart operations, authentication, and admin product control.
- Added form validation and toast notifications for improved UX using React Hook Form and React Toastify.

### Calculator

[raj8703.github.io/Calculator](https://raj8703.github.io/Calculator)

- The Calculator Web App is a simple, interactive application that allows users to perform basic arithmetic operations such as addition, subtraction, multiplication, and division.
- Built using HTML, CSS, and JavaScript, this project demonstrates core web development skills, including DOM manipulation.
- Tools Used: HTML, CSS, JS

### E-Shop

<https://esfop-2025.netlify.app/>

- **eShop** is a product catalog web application built using **React.js** that consumes data from the **Fake Store API**.
- The application allows users to browse products, view detailed product information, and experience a smooth, modern e-commerce-style interface.
- The project focuses on frontend best practices, API integration, routing, state management, and responsive UI design.

### Weather Web

<https://weatherweb4.netlify.app/>

- The **Weather Web Application** is a web app that allows users to check the current weather.
- It integrates with a **public weather API** to fetch real-time weather data and presents it in a user-friendly interface with visually appealing components like icons and charts.

### TIC-TAC-TOE Game

[raj8703.github.io/Tic-Tac-Toe/](https://raj8703.github.io/Tic-Tac-Toe/)

- A simple two-player Tic Tac Toe game built with React. It features a 3x3 grid where players take turns marking X or O. The game tracks turn, detects a winner or draw, and allows restarting the game.
- It uses React hooks like `useState` to manage the game state and conditional rendering to update the UI.
- Tools Used: ReactJS

### Todo List Using MERN

[todo-11.netlify.app](https://todo-11.netlify.app)

- A full-stack To-Do List Application built using the MERN stack that allows users to create, update, delete, and manage personal tasks efficiently.
- Tools Used: MERN Stack

## Chat App Using MERN(Under Development)

- The Chat Application is a full-stack web application that allows users to communicate in real-time.
- It supports one-on-one messaging with live updates, ensuring seamless communication between users.
- The project demonstrates knowledge of frontend-backend integration, real-time data handling, and user authentication.

### Key Features

- **User Authentication:** Sign-up and login with JWT-based authentication
- **Real-Time Messaging:** Instant message delivery using WebSocket's or Socket.io
- **Optional Features:** Typing indicators, online/offline status, message timestamps

## Technical Skills

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|---------------|--------------|
| 1. HTML       | 6. ExpressJS |
| 2. CSS        | 7. MongoDB   |
| 3. JavaScript |              |
| 4. ReactJS    |              |
| 5. NodeJS     |              |

## Languages Known

English, Gujarati, Hindi