

TIRTH BHINGRADIYA

Surat, Gujarat

+91-8799629553

tirthbhinagradiya1604@gmail.com

Linkedin

Github

EDUCATION

LDRP Institute of Technology and Research

2021-2025

Bachelor of Technology in Computer Engineering **CGPA - 8.24**

Gandhinagar, Gujarat

Shree Swaminarayan Gurukul Vidyalaya

2019-2021

12th Science **Percentage - 83%**

surat, Gujarat

PROFILE SUMMARY

- Knowledgeable, data-driven, and adaptive **Web Developer** with 2 years coding experience and Bachelor of Science degree in **Computer Engineering (CE)**.
- well-versed in **Reactjs**, utilizing its component-based architecture to build dynamic and interactive client-side applications.
- on the backend, I Excel in utilizing NodeJs and Express.js to create robust and scalable server-side applications. Experienced in Database management with **MongoDB**, ensuring efficient data storage and retrieval. My skill sets extends to full stack development, allowing seamless integration between front-end and backend components for a cohesive user experience
- Having successfully completed more than **10 projects**, I have honed my abilities in problem-solving, code optimization, and project management.

PROJECTS

StudyNotion-EdTech Platform [↗](#) | [React.js](#) [Redux](#) [Node.js](#) [Express.js](#) [TailwindCSS](#) [MongoDB](#) **3**

- Developed StudyNotion, an Edtech Platform using **MERN** stack, building Both Backend and fronted from scratch.
- Implemented **Redux** in StudyNotation to manage State efficiently, ensuring seamless data flow between components.
- Implemented robust user authentication, authorization and data management using **MongodB**.
- Integrated a secure Payment system for premium Features, enhancing user Experience and facilltating online transactions using **Razorpay**

Blog [↗](#) | [React.js](#), [Node.js](#), [MongoDB](#), [Express.js](#), [Redux](#) **1**

- This is a web application built using the **MERN** stack.
- The app is built using **MERN** Stack, and features a robust **CRUD** functionality that enables users to Create, Read, Update, and Delete posts, categories, and users.
- The application also includes features such as email verification for user registration and for **Redux** state management.

E-Commerce [↗](#) | [React.js](#), [TailwindCSS](#), [Javascript](#), [Redux](#) **2**

- The app fetches product data from an external **API**, providing a wide range of products for users to explore.
- Utilizes **Redux** for efficient state management, ensuring a consistent and scalable data flow within the application.
- Users can easily add products to their shopping cart and remove them, providing a seamless shopping experience.

TECHNICAL SKILLS

Languages: Python, Java, C, C++, JavaScript, SQL

CS Fundamentals:Data Structure and algorithms, Database Management System, Operating System, Computer Networks

Technologies/Frameworks: GitHub, ReactJS, Redux, NodeJS, ExpressJS, Git, Mongoose

Databases:MongoDB

CERTIFICATIONS

- MERN Stack - CodeHelp(Love Babbar)
- Programming in Java - NPTEL
- Python-IIIT hydrebad