Jay Butani

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Surat, Gujarat, India

EDUCATION

- **Charotar University of Science and Technology (CHARUSAT)** *June 2023 - June 2027*
  B.Tech,*Electronic and Communication Engineering* Anand, Gujarat

PROJECTS

- **Quiz App**
  Technologies: React.js, JavaScript, CSS
  ◦ A responsive quiz application built using **React.js**.
  ◦ Dynamic UI with reusable components for a smooth quiz experience.

- **Study Notation**
  Technologies: React.js, React Router, JavaScript, CSS
  ◦ A **study-focused web application** featuring **user authentication** with login and signup functionality.
  ◦ Utilizes **React Router** for seamless navigation between pages.

- **Shopping Cart**
  Technologies: React.js, Redux, JavaScript, CSS
  ◦ A **shopping cart application** built using **React.js** and state management with **Redux**.
  ◦ Implements **Redux Slices** for efficient state handling of cart functionality.
  ◦ Features pages like **Home** and **Cart** for browsing and managing products.

- **JobHuntly**
  Technologies: React.js, JavaScript, CSS
  ◦ A **job-hunting web UI** designed to help users **find job opportunities** efficiently.
  ◦ Well-structured **components** for various sections like **Featured Jobs, Latest Jobs, Categories, and Brands**.
  ◦ Implements **responsive design** and structured layout using **React components**

- **Coding Time Tracker - Chrome Extensions**
  Technologies: JavaScript, HTML, CSS, Chrome Extensions
  ◦ A **browser extension** for tracking **coding time** efficiently.
  ◦ Uses **background scripts** and **content scripts** for monitoring user activity.
  ◦ Includes a **popup UI** for displaying coding statistics.
  ◦ Stores and visualizes data using **chart.js** for insightful time tracking.

- **Course Buying & Learning Platform (In Progress)**
  Technologies: Node.js, Express.js, MongoDB, Razorpay, Cloudinary
  ◦ A **backend service** for an **online course platform** that allows users to **buy and study courses**.
  ◦ **Razorpay integration** for secure payment processing.
  ◦ **Email notifications** for course purchases using a mailing system.
  ◦ Implements **authentication, profile management, and course enrollment** with structured MVC architecture.
  ◦ Utilizes **Cloudinary** for handling image uploads and **MongoDB** for database storage.

ACHIEVEMENTS

- **LeetCode:** Knight (1590 Rating, Top 24.38%), 200+ problems solved
- **Competitive Programming:** CodeChef: 1 Star (1245 Rating), CodeForces: newbie (853 Rating)

SKILLS

- **Languages & Core:** JavaScript, Data Structures & Algorithms
- **Frontend Technologies:** React.js
- **Backend Technologies:** Node.js, Express.js
- **Databases:** MongoDB
- **Development Tools:** Git, GitHub