

Madhav Bhalodiya

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Summary — I'm a Computer Engineering student at MBIT, Anand, with a strong passion for coding and web development. I have practical experience working with React, HTML, CSS, JavaScript, Java and Data Structures & Algorithms. Driven by curiosity and a desire to grow, I'm eager to take on meaningful projects that allow me to sharpen my technical expertise and problem-solving abilities while making a positive impact.

Skills

Frontend React, HTML, CSS, JavaScript
Backend Java, Node.js, Express.js
Database MySQL, MongoDB

Soft Skills Problem-Solving, Teamwork, Time Management, Adaptability

Projects

AI-Based Interview System

- Developed an AI-powered system for conducting voice and facial expression-based interviews on web platforms
- Built the frontend using React, ensuring a responsive and user-friendly interface
- Implemented backend services in Node.js to manage real-time communication, data handling, and API integration
- Leveraged Python for machine learning models, including sentiment analysis and facial expression recognition
- Integrated voice recognition and natural language processing for real-time evaluation of verbal responses
- Streamlined deployment and ensured scalability for handling multiple concurrent interviews

College Event Management System

- Designed and developed a full-featured college event management platform using the MERN stack and Tailwind CSS
- Created role-specific dashboards for Admins, Event Organizers, and Students to provide tailored access and operations
- Integrated a secure login system with account management features, including password recovery

Work Experience

Web Development Intern — Brainybeam Info-Tech Pvt. Ltd.

June 2025 – Present

- Developing full-stack web applications using the MERN stack with a focus on frontend and backend integration
- Built secure authentication and role-based access control modules
- Designed dynamic patient dashboards with admin functionalities
- Developed a feature-rich eCommerce website with product management, shopping cart, and category handling
- Created RESTful APIs for data operations and integrated MongoDB for backend storage
- Enhanced UI/UX using React, Vite, and Tailwind CSS for responsive and user-friendly interfaces

Education

CVM University - MBIT

Bachelor of Technology in Computer Engineering — 2022–2026

Minor: Robotics — 2023–2025

Certifications And Achievements

Google Developer Student Club (GDSC)

Participated in Google Cloud Study Jams and workshops on Generative AI

Code Unnati Innovation Marathon

Finalist among 600+ teams from Gujarat and Maharashtra for Interview Genie – an AI-Based Interview Taker

SAP Foundation

Successfully completed the Code Unnati Program