Milan Bhimani

milanhbhimani@gmail.com │ +91 7984454901 │ Vadodara

CAREER OBJECTIVE

Aspiring software developer skilled in MERN stack with hands-on experience in dynamic web apps like portfolio sites, event finders, and DSA visualizers. Proficient in Java and Python Flask. Passionate about learning, innovation, and building impactful software solutions.

EDUCATION

B.Tech, Computer Science & Engineering   2022 - 2026
Parul Institute Of Engg. And Tech

Senior Secondary (XII), Gujarat State Education Board   2022
Science

Smt. R.A. Kalathiya Higher Secondary School

Percentage: 75.84%

Secondary (X), Gujarat State Education Board   2020
Shree Adarsh Secondary School

Percentage: 90.33%

TRAININGS / CERTIFICATIONS

Basic Of Python   **Java Programming Fundamentals**
Nov 2024   Nov 2024

Infosys Springboard, Virtual   Infosys Springboard, Virtual

Computer Networks And Internet Protocol
Jan 2024 - Apr 2024

Nptel Course, Virtual

PROJECTS

Shutter Stories ↗   **Birthday Wisher ↗**
Feb 2025   Feb 2025

Developed secure Login & Registration APIs using Node.js, Express.js, and JWT authentication for user access. Designed MongoDB schema and integrated RESTful APIs with React.js for seamless frontend-backend communication. Optimized UI with Tailwind CSS and implemented Axios for dynamic image fetching, enhancing performance and user experience.

Developed a responsive UI using React.js and Bootstrap, ensuring a visually appealing user experience. Implemented dynamic message customization based on user relationships and optimized real-time message generation. Ensured cross-device compatibility with a mobile-friendly design, enhancing accessibility and engagement.

DSA Visualizer ↗
Mar 2025 - Present

Built a full-stack application using HTML, CSS, JavaScript, and Python Flask. Visualizes a wide range of data structures and algorithms such as sorting, searching, and graph algorithms. Designed an interactive and educational UI to help users understand algorithm behavior step-by-step. Deployed the project on Vercel for easy public access.