

Vaibhav Lakhatariya

CONTACTS

Email: vaibhavlakhatariya07@gmail.com
Phone: - 8200532674

[GitHub Profile](#)
[LinkedIn Profile](#)
[Portfolio](#)

SUMMARY

Full Stack MERN Developer with a strong track record of building fast, scalable, and user-centric web applications. Skilled in solving real-world problems through clean code and committed to innovation, quality, and continuous improvement.

EDUCATION

Gyanmanjari Institute of Technology, Bhavnagar (GTU)	2022-2026
Bachelor of Engineering (B.E.) Information Technology	CGPA: 7.83

SKILLS

Programming Languages	HTML, CSS, JavaScript, Tailwind CSS
Libraries & Frameworks	ReactJS, ExpressJS, NodeJS
Tool	Git, GitHub, Visual Studio Code
Databases	SQL, MongoDB

PROJECTS

- AI-powered-code-reviewer** (GitHub)
 - Developed an AI-based code review tool leveraging **Google's Gemini API** to provide intelligent, real-time feedback on source code.
 - Supported multiple programming languages like **JavaScript** and **Frameworks** to maximize utility for developers.
 - Designed and implemented a responsive **frontend interface** using **React** and **Tailwind CSS** for seamless user interaction.
 - Integrated **Gemini's natural language capabilities** to deliver suggestions on code quality, bug detection, and best practices.
 - Automated code review tasks to reduce manual effort, improve maintainability, and speed up development cycles.
 - Demonstrated skills in **AI integration**, **RESTful APIs**.
- Binkeyit-Full-Stack-Ecommerce** (GitHub)
 - Built a scalable, full-stack e-commerce platform using **MongoDB**, **Express.js**, **React.js**, and **Node.js (MERN stack)** to replicate Blinkit's core features.
 - Implemented **secure user authentication** with **JWT tokens**, **OTP email verification**, and **password reset** flows to enhance user account security.
 - Integrated dynamic **shopping cart and checkout functionalities**, improving user engagement and purchase flow.
 - Utilized **Redux** for state management, ensuring seamless data flow between components.
 - Applied **Tailwind CSS** for responsive and visually appealing UI across different device sizes.
- SHELP-E-learning platform** (GitHub)
 - Created a comprehensive e-learning web application using the MERN technology stack.
 - Implemented secure user authentication with **JWT tokens**, **OTP email verification**, and **Google OAuth2** login.
 - Built a student portal with features including course browsing, enrollment, progress tracking, bookmarking, and note-taking.
 - Integrated **Stripe** payment gateway for handling course payments securely.
 - Developed a teacher dashboard for uploading and managing courses, viewing student enrollments, and editing course content.
 - Designed a modern and responsive UI with **Material-UI** and **Styled Components**.

ACHIEVEMENT

- Grand Finalist at SSIP Hackathon 2023
 - Engaged in problem-solving and solution building under the timed conditions in a competitive tech environment
- Microsoft Learn Student Web Development Fundamentals
 - Earned Microsoft Learn certification in Web Development Fundamentals, showcasing core web development knowledge.