

Abhi Kathiriya


Surat, Gujarat

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Education

A. D. Patel Institute of Technology, CVM University <i>B.E. in Information Technology CGPA: 8.33</i>	2021 - Present Anand, Gujarat
Bhagwan Mahavir International School <i>CBSE 12th : 92.4%</i>	2019 - 2021 Surat, Gujarat
L P Savani Academy <i>CBSE 10th : 91.4%</i>	2017 - 2019 Surat, Gujarat

Experience

New Tech Infosol  <i>Frontend Intern</i>	May 2024 – June 2024 (Remote) Surat, Gujarat
<ul style="list-style-type: none">Developed Journey Junction, a front-end Tour and Travel website.Designed an intuitive user interface using HTML, CSS, and JavaScript, improving usability and visual appeal.Incorporated responsive design techniques to ensure seamless performance across devices.Implemented features like interactive tour packages, search functionality, and dynamic content updates for enhanced user engagement.	

Projects

FlavorFusion <i>React.js, React-router, Redux-toolkit, TailwindCSS, Parcel, API</i>	
<ul style="list-style-type: none">While learning React.js, I have developed a food ordering website called Flavor Fusion using Swiggy's live API.Deepened understanding of React concepts and best practices through practical application.Implemented shimmer effect, chunking and Single Responsibility Principle to enhance user experience.Used Redux toolkit for efficient state management, ensuring seamless component communication.	
Blockchain Voting System <i>Ethereum, Solidity, HTML, CSS, JavaScript, Node.js, MongoDB</i>	
<ul style="list-style-type: none">Collaborated in a team of 3 to design and implement a secure, decentralized voting system leveraging blockchain technology.Frontend : Built a user-friendly interface for voter registration, login, and voting using HTML, CSS, and JavaScript.Backend : Created smart contracts in Solidity for immutable vote recording and validation.Integrated Node.js and Express.js for server-side operations and MongoDB for user and election data management.Added real-time vote tallying, voter authentication with unique keys, and result visualization.Achieved a robust and tamper-proof election process, adhering to data integrity and privacy standards.	

Technical Skills

Languages: C/C++, JavaScript, HTML, CSS
Technologies: Node.js, MongoDB, SQL
Platforms/Tools: Git/GitHub, VS Code, Figma, NPM

Miscellaneous

Skills: Good Communication, Effective multi-tasking and time management, and adaptability in dynamic environments.
Interests: Exploring and contributing to cutting-edge advancements in game development.
Certificates: Udemy Certified Complete C# Unity Game Developer 3D, Coursera Certified Introduction to Android Mobile Application Development, Developing Responsive Web Pages Using HTML5 and CSS3, Blockchain, Cryptography and Hashing Overview, Introduction to Cybersecurity Tools & Cyberattacks