# VIRAL VAGHELA

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## **EDUCATION**

Bachelor of Technology, VIT Bhopal University, Bhopal, Madhya Pradesh

Expected 2026

CGPA: 8.27/10

Grade XII, Shri Gujarati Samaj A.M.N School, Indore

2022

Grade: 93.2%

Grade X, Shri Gujarati Samaj A.M.N School, Indore

2020

Grade: 91.4%

## SKILLS AND CERTIFICATIONS

Programming Languages: C, C++, Java, Python, HTML, CSS, JavaScript, SQL

Developer Tools: Git, GitHub, Docker

Technologies/Frameworks: ReactJS, Tailwind CSS, FastAPI

Cloud Platforms: AWS (basic proficiency), Firebase

Databases: MySQL, PostgreSQL, MongoDB

Coursework: Data Structures and Algorithms (DSA), DBMS, Computer Networks, Software Engineering

Languages: English, Hindi, Gujarati

## **PROJECTS**

Settlit WebApp Aug 2023 - Oct 2023

Tech Stack: HTML, CSS, JavaScript

- Developed a user-friendly web application to streamline the process of splitting and managing group expenses.
- Implemented responsive and attractive front-end design using HTML, CSS, and JavaScript.
- Designed and developed the groups section for organizing expense sharing, enhancing user experience.
- Integrated form validation and local storage for persisting data without a backend.
- Collaborated with peers to refine UI/UX and improve overall design structure.

## Basic E-commerce Website

Aug 2024 - Oct 2024

Tech Stack: HTML, CSS, JavaScript

- Designed and developed a basic e-commerce website inspired by Amazon using core web technologies.
- Created product listing and details pages with shopping cart and checkout functionality.
- Integrated responsive design and modern JavaScript modules to ensure compatibility across devices.
- Employed CSS Grid and Flexbox for layout design, ensuring a clean, mobile-friendly UI.
- Enhanced user interactivity using DOM manipulation and event handling.

## **EXTRA-CURRICULAR ACTIVITIES**

- Participated in hands-on workshops on AI/ML and visited BSNL Data Centre in Pune.
- Volunteered at Model United Nations event at VIT Bhopal.