MOIZ DHILAWALA

Surat, Gujarat

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Education

Sardar Vallabhbhai National Institute of Technology (NIT), Surat	2024 – Present
Bachelor of Technology in Electronics & Communication Engineering	*CGPA: 9.12 (Till 2nd Sem)*
Burhani English Medium School	2023 – 2024
GSEB 12th Board	*83%*
St. Mary's School	2021 – 2022
CBSE 10th Board	*96%*

Relevant Coursework

- Data Structures and Algorithms (Self-Paced, In Progress)
- Web Development (Self-Taught)

Projects

WanderLust | MongoDB, Express.js, EJS, Passport.js   Jun 2025

- Developed a full-stack accommodation listing platform inspired by Airbnb, featuring property uploads, authentication, image hosting, and location filtering.
- Implemented authentication and session management using **Passport.js**, **passport-local-mongoose**, and **connect-mongo**.
- Built reusable frontends with **EJS templating** and **ejs-mate**.
- Integrated **Mongoose** for schema validation and database querying.
- Handled file uploads with **Multer** and cloud storage via **Cloudinary**.
- Added map-based property discovery using **Mapbox SDK**.
- Deployed backend on **Render**.
- Live site link

Weather Now | React, Material UI, OpenWeatherMap API   Jul 2025

- Built a responsive weather forecast app fetching real-time weather data from OpenWeatherMap API.
- Used **Material UI (MUI)** for styled components.
- Component structure: `App.jsx` → `WeatherApp.jsx` → `SearchBox.jsx`, `InfoBox.jsx`.
- Displayed metrics: temperature, humidity, feels-like, max/min, weather description.

Technical Skills

- **Languages:** C, C++, Java, JavaScript, Python, SQL, MongoDB, HTML, CSS
- **Frameworks & Libraries:** React.js, Node.js, Express.js, EJS, Mongoose, Material UI, Passport.js
- **Tools:** Git, GitHub, VS Code, DataGrip

Positions of Responsibility

Silicon Department Club - NIT Surat, Member   Feb 2025 – Jul 2025

- Participated as a member, gaining exposure to departmental initiatives and AI/ML subdomain activities.

Scholastic Achievements

- JEE Mains (2024) – 98.90 Percentile