MONIKA DALAWAT

+91 8955423699



dalawatmonika2801@gmail.com



Linkedin | GitHub | Portfolio | LeetCode

Mumbai, Maharashtra



EDUCATION

Thakur college of Engineering & Technology, Kandivali East
Bachelor's Degree in Computer Science (CGPA: 9.89)
Thakur college of Science & Commerce, Kandivali East
Cleared HSC with 92.5%
St. Francis De Sales School, Nallasopara West

2020

Cleared SSC with 91.2%

TECHNICAL SKILLS

- Frontend: React.js, JavaScript, HTML, CSS, Material UI, Tailwind CSS, Bootstrap, Framer Motion
- Backend: Node.js, Express.js
- Database: Firestore, MongoDB
- Tools: Postman, Git, GitHub, Firebase

PROJECTS

- Effortlessly manage **group expenses** and avoid awkward money talks with SplitEasy, a seamless way to **split costs**, track who owes you, and **settle payments** without hassle.
- Implemented secure **email verification** for user authentication and built an automated email **reminder system** using GitHub Actions to notify unpaid users at regular intervals.
- Created a detailed **activity log** that tracks all key group actions such as group creation, split creation, settled splits and marking members as paid to ensure full transparency.

PlantBuddy | Tech Stack: React.js, Tailwind CSS

Jan 2025

- Integrated the frontend with ML models via a Flask backend for real-time **disease detection** and guidance for **treatment**.
- Implemented **multilingual** support using Google API to enhance accessibility for diverse users.

Dynamic Event Calendar | Tech Stack: React.js, Tailwind CSS

Dec 2024

- Implemented Localstorage to persist event data, allowing users to **save and access events** even after page reloads.
- Enabled users to **manage**, **search**, and **export monthly events** in JSON format for easy data sharing.

ACHIEVEMENTS

- **Published a research paper** on "Scraping Data from Google Maps: Comparisons and Experimentations" in **Springer Journal** (IC-ICN 2024).
- **Top 7** in Ideathon: Proposed EmpowerHer, an AI platform for women's growth.
- Hacktoberfest 2023 & 2024: Enhanced UI, docs, and Botpress chatbot with 4 PRs yearly.
- Achieved Postman API Expert Certification, validating proficiency in API testing.