GANESWARA DANDE

Hyderabad, India

+91 9392162823 Github Linkedin dandegani57@gmail.com

PROFILE

Passionate and skilled **Software Developer** with experience in **mobile and web development**. Proficient in **Flutter**, **React**, **HTML**, **CSS**, **JavaScript**, **Python**, **Java**, **and C**, with a strong foundation in **PostgreSQL** for database management. Enthusiastic about **open-source contributions**, **hackathons**, **and mentorship**. Adept at problem-solving, collaboration, and delivering high-quality software solutions.

EMPLOYMENT HISTORY

An active member at amFOSS, the Free and Open Source Software (FOSS) community in Amrita Vishwa Vidyapeetham, Amritapuri Campus. My active involvement in this community has helped me gain both technical and soft skills

❖ Contributor, CCextractor

CCExtractor's Ultimate Alarm Clock. Successfully merged~15 commits contributing 2000+ lines of code, improving features, fixing bugs, and optimizing performance. This experience has deepened my expertise in collaborative development, code reviews, and large-scale project management

Github Link

Project-link

EDUCATION

❖ Amrita School Of Computing	
❖ FIITJEE Secondary School	Dec 2021 — Dec 2023
❖ FIITJEE Primary School	Jan 2019 — Dec 2021

SKILLS

Mobile Development: Flutter	Skillful	Frontend Development: React, HTML	L, CSS,
_		JavaScript	Skillful
Python	Skillful	Java	Skillful
C	Skillful	PostgreSQL	Skillful

PROJECTS

- V-Track-It| Flutter, Firebase, OpenSource(current working)
 Leading the core development of a role-based duty leave and event management system for students, faculty, and wardens.
 ImplementedMicrosoft authentication, automated role detection, and approval workflows.

 Project-link
- FlavourVoyage | HTML, CSS, and JavaScript
 FlavourVoyage is a personal frontend project built using HTML, CSS, and Java Script to explore the fundamentals of web
 development. The project serves as an interactive food discovery platform, showcasing various cuisines from around the world with
 visually appealing layouts and responsive design.
 - Tour Package | React (frontend) and Express.js (backend).

A full-stack travel booking platform built with React (frontend) and Express.js (backend). It allows users to browse and book tour packages with a responsive UI and basic authentication. This project helped me understand API integration, backend handling, and full-stack development concepts

Project-link

• Sound Studio HTML, CSS, JS, POSTGRESQL. NODE
A music production built with Node. js and PostgreSQL, supporting client session management, studio bookings, audio recording, and equipment assignments. I actively contributed to the entire development process, handling database design, API development, and backend logic. This personal project deepened my expertise in backend architecture, database management, and server-side development

Project-link

• CarbonX| Flutter (Front End)
CarbonX is a frontend-only app designed to track and reduce carbon footprint, helping users build eco-friendly habits. I developed the entire frontend, ensuring a seamless user experience and intuitive UI. Future plans include integrating AI-driven **insights** to optimize data and enhance sustainability recommendations.

Project-link

 $\begin{array}{l} \bullet \quad \textbf{Travel Agency} \mid C \; (CLI \; based) \\ \textbf{A command-line travel management system} \; \text{built in } \; \textbf{C}, \; \text{designed for booking and managing tour packages.} \; \textbf{It features user input handling, data storage using files, and basic CRUD operations}. \; \textbf{This project enhanced my understanding of } \; \textbf{C} \; \textbf{programming, file handling, and structured data management}. \\ \end{array}$

Project-link