ANANTHARAJ SEKAR

ananthdomain@gmail.com +91 6374185059 Tamilnadu Portfolio

Skills

Programming: Dart, Flutter

State Management: Provider, Bloc

Database: Firebase, MongoDB Atlas, Hive

Tools: Git, Github, Admob, Google Play Console, VS Code, Android Studio

Familiar with HTML, CSS, JAVA, REST API, JSON, MVVM, OOPs, Networking, Canva

Education

BCA - Bachelor of Computer Applications

2022 - 2025

Mahatma arts and science college Pudukkottai

Work Experience

Freelancer:

AR Aqua Products - Chennai (Customer & Vehicle Management App) github

- Customer management: tracking can holdings, pending amounts, advance balances, and full transaction history.
- Vehicle tracking: current can inventory, daily collection, starting cash, and delivery records.
- Admin features: add/edit/delete customers, employees, and vehicles.
- Tech Stack: Flutter, Firebase, MongoDB Atlas, Provider

ILA Water Supply Agency (Water Can Booking System – Customer App & Admin App) github

- Built a dual mobile app system for AR Aqua Products: one for customers and one for administrators.
- Customer App Features: User authentication (sign-up/sign-in), product selection (4 types with quantity), order placement, cancellation, location editing, order tracking (accepted, pending, delivered, cancelled), and order history.
- Admin App Features: Manage customer accounts (block/unblock users), monitor and update order status, view customer history, and handle incoming orders.
- Tech Stack: Flutter, Firebase, MongoDB Atlas, Provider

Apps Published on Playstore (800+ downloads and 400+ MAU)

Periodic Table 118 Elements

- Learn all 118 chemical elements with progress tracking.
- Tech Stack : Flutter, Admob, Provider, Hive DB, Shared Preferences

USA GK Quiz App

- GK Quiz about USA about multiple subjects with in app purchase
- Tech Stack: Flutter, IAP, Admob, Hive DB, Shared Preferences, Provider

Image Size Reducer

- Image Size Reducer with batch compression
- Tech Stack: Flutter, FFMPEG, Admob

Languages: Tamil (Native), English