# ANANTHARAJ SEKAR

ananthdomain@gmail.com +91 6374185059 Tamilnadu Portfolio

### **Skills**

Programming: Dart, Flutter

State Management: Provider, Bloc, Riverpod Database: Firebase, Hive, Shared preferences

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

Proficient in: HTML, CSS, JAVA, C, REST API, JSON, MVVM, Clean Architecture, MVC,

OOPs, Networking, Canva, UI/UX, 3rd party SDKs

#### **Education**

BCA - Bachelor of Computer Applications

2022 - 2025

Mahatma arts and science college Pudukkottai

## **Work Experience**

Freelance : 2024 - 2025

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. With 0.1% Crash rate
- 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

Ready to relocate