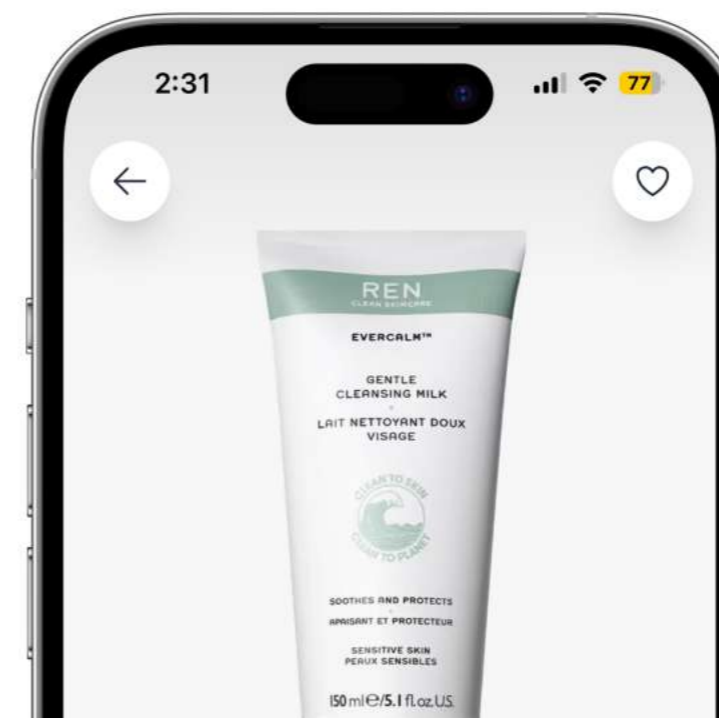
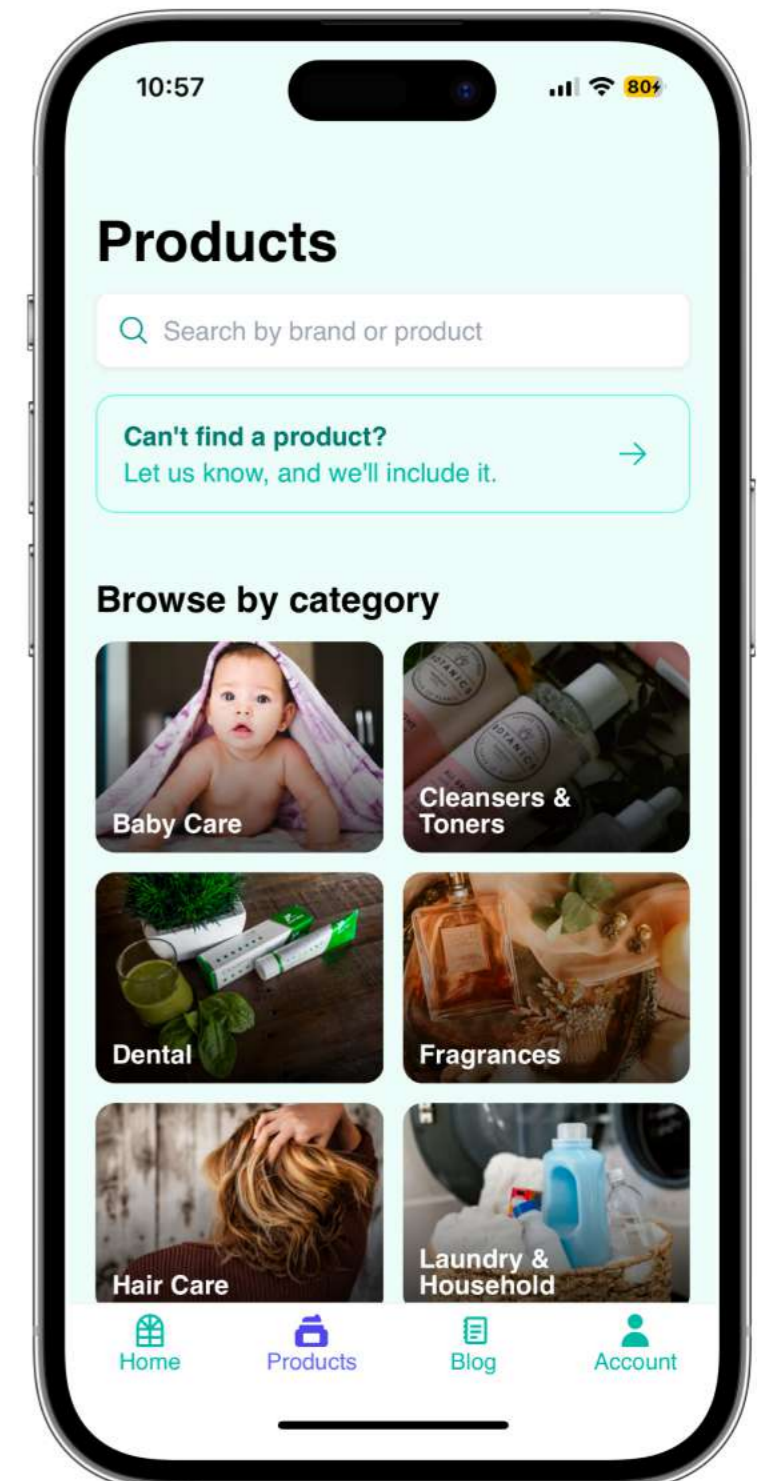
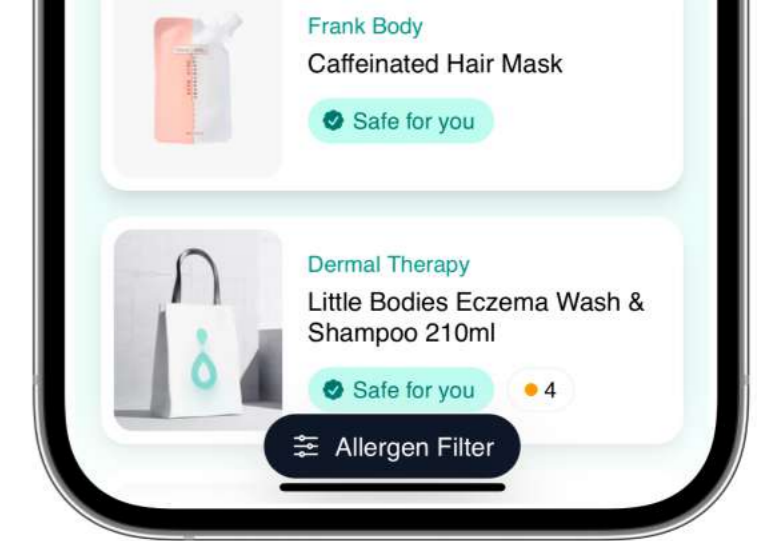
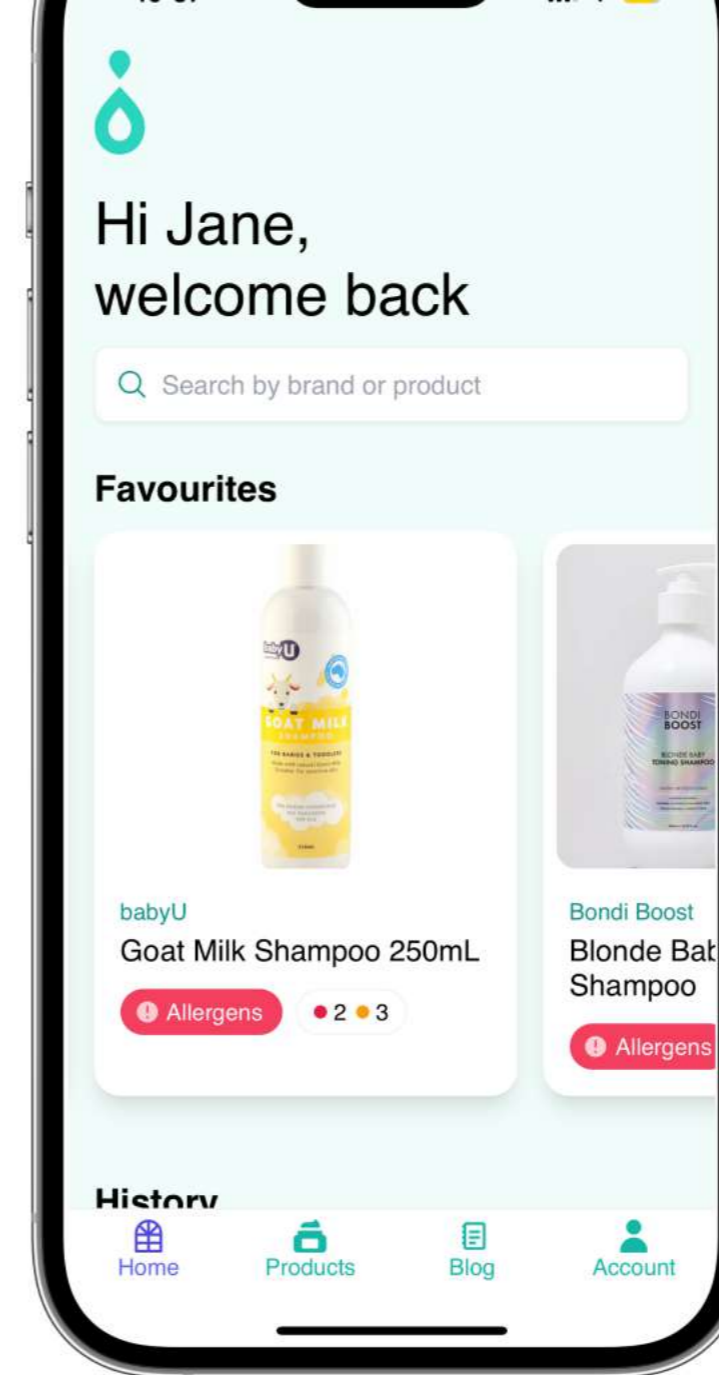


COSME

A Rescue Project for Health Product Enthusiasts Case Study

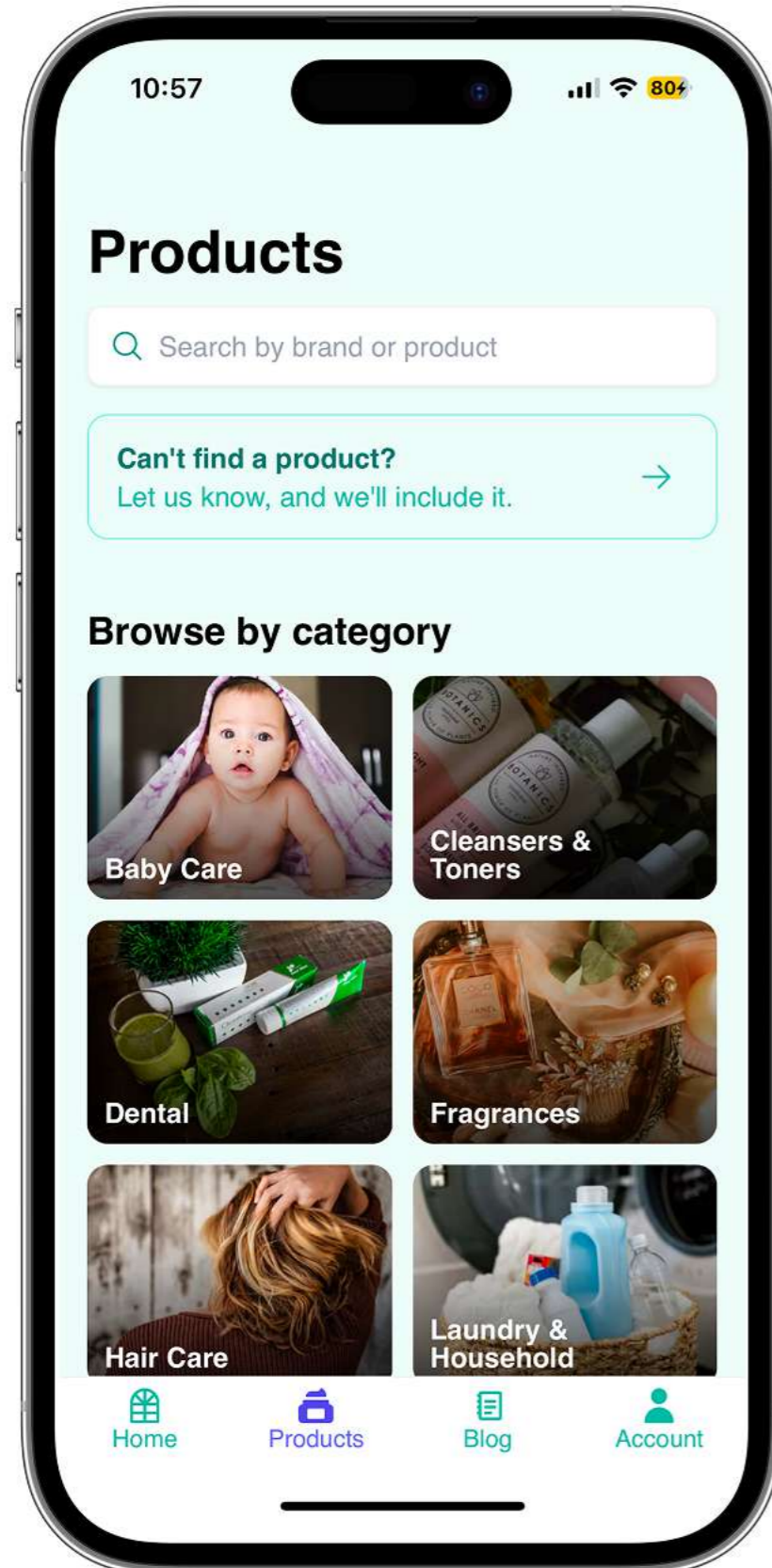
Designed by  JHAVTECH
STUDIOS



Our client, a dynamic young entrepreneur, envisioned creating an innovative mobile application, CosMe App, the ultimate platform for health-related products. The app offers a seamless user experience to search, explore, and shop for health and wellness products tailored to individual needs.



Project Requirements



Category-Based Product Search

Users can browse products through well-organized categories or conduct specific searches.

Custom Allergen Profiles

Create personalized allergen profiles to receive product recommendations aligned with individual sensitivities.

Favorites List

Save preferred products for quick and easy access in the future.

Subscription Plans

Ensure premium features, such as detailed product views and allergen filtering, are available through in-app subscriptions.

Comprehensive Product Details

Access detailed product information, including ingredients, allergen warnings, and customer reviews.

Our Solution



User-Friendly App Design

Delivered an intuitive interface for seamless product browsing and searching.



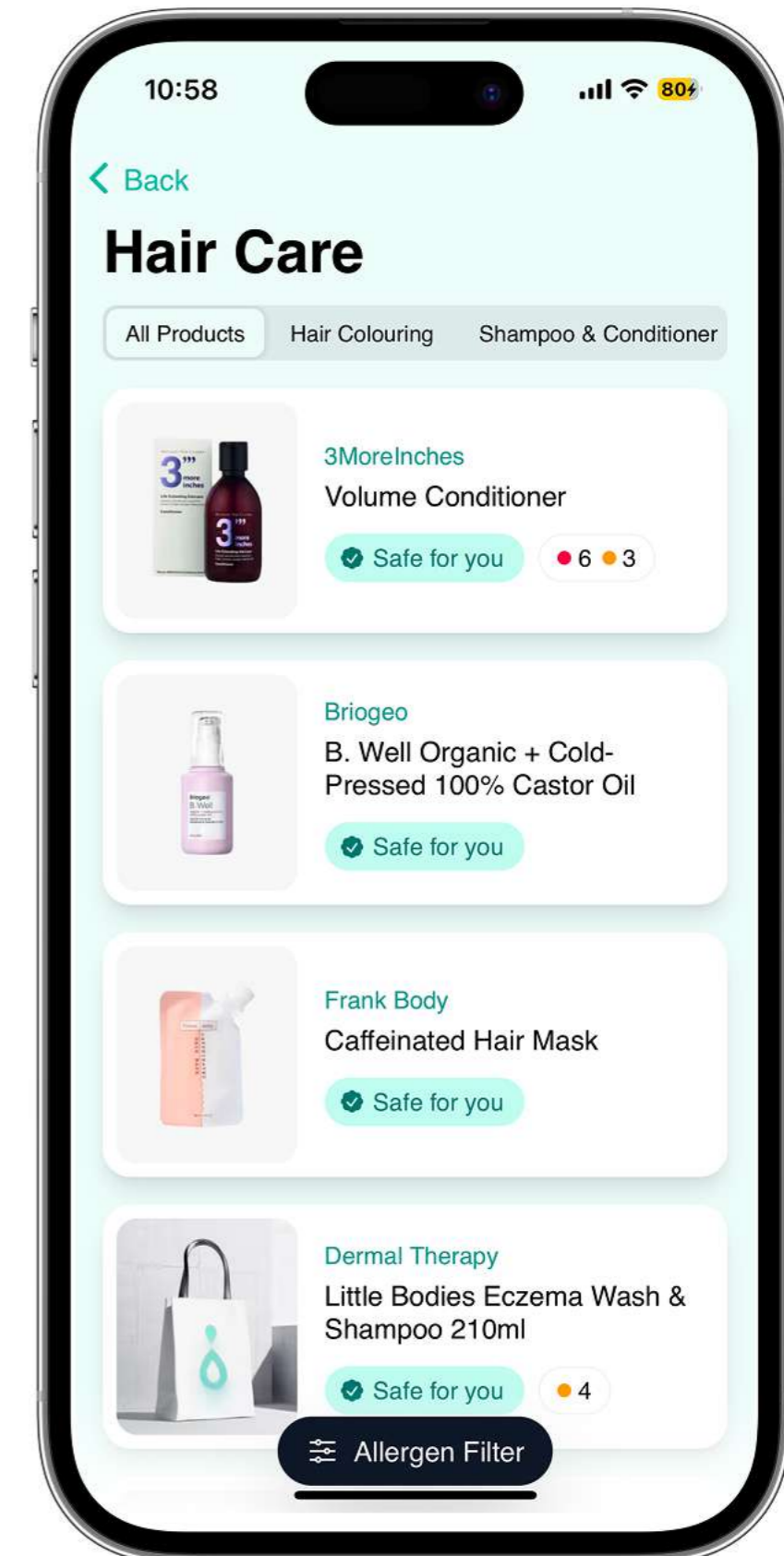
Subscription Integration

Added auto-renewable subscription plans, including a free trial feature.



Content Accessibility

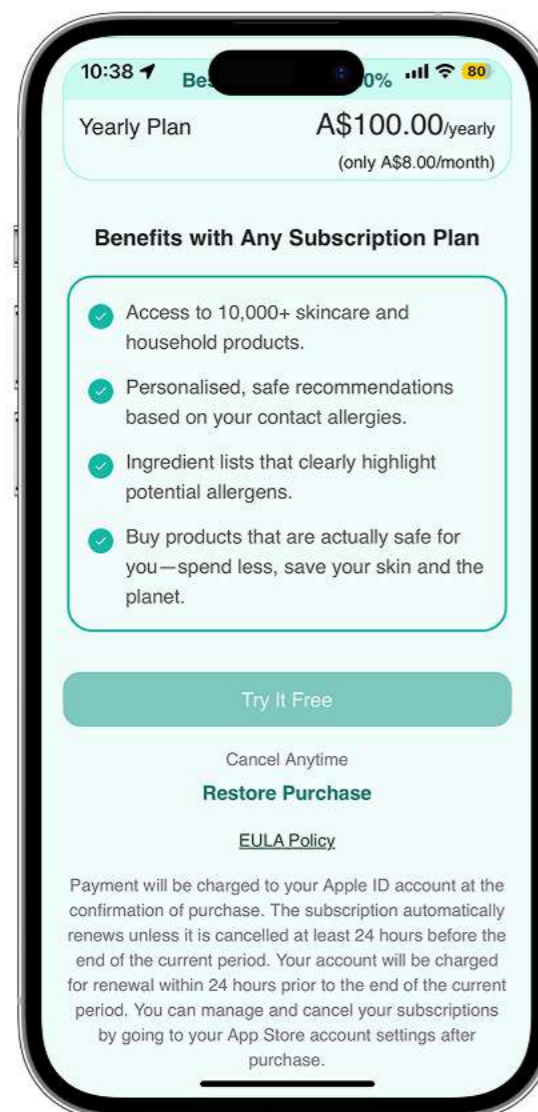
Integrated a blog page for users to stay updated with the latest health and wellness articles.



Features We Integrated

In-App Subscriptions

Enabled auto-renewable subscription plans for exclusive features and content.



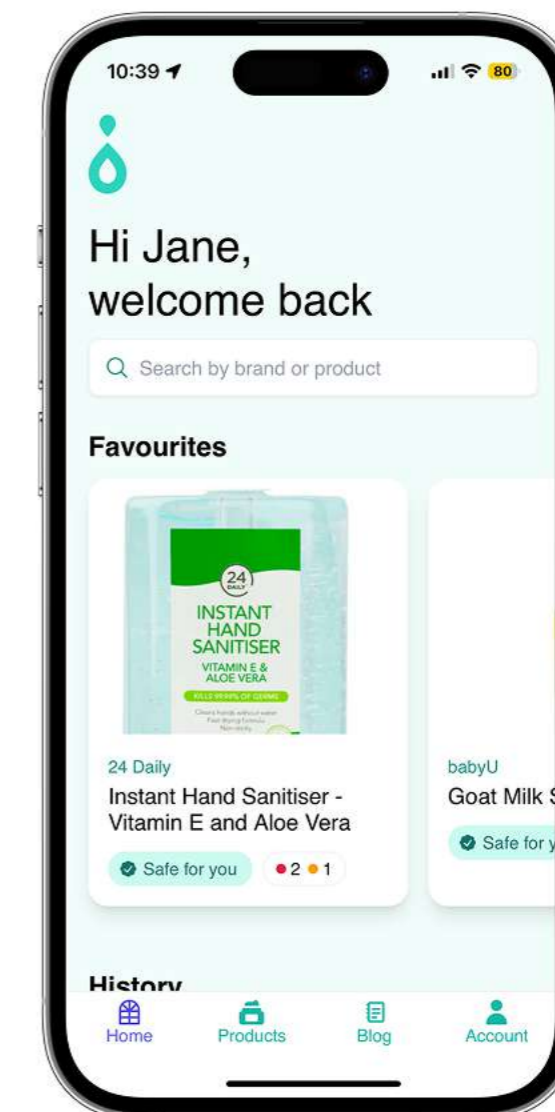
Blog Module

Developed a blog page for informative articles, enhancing user engagement.

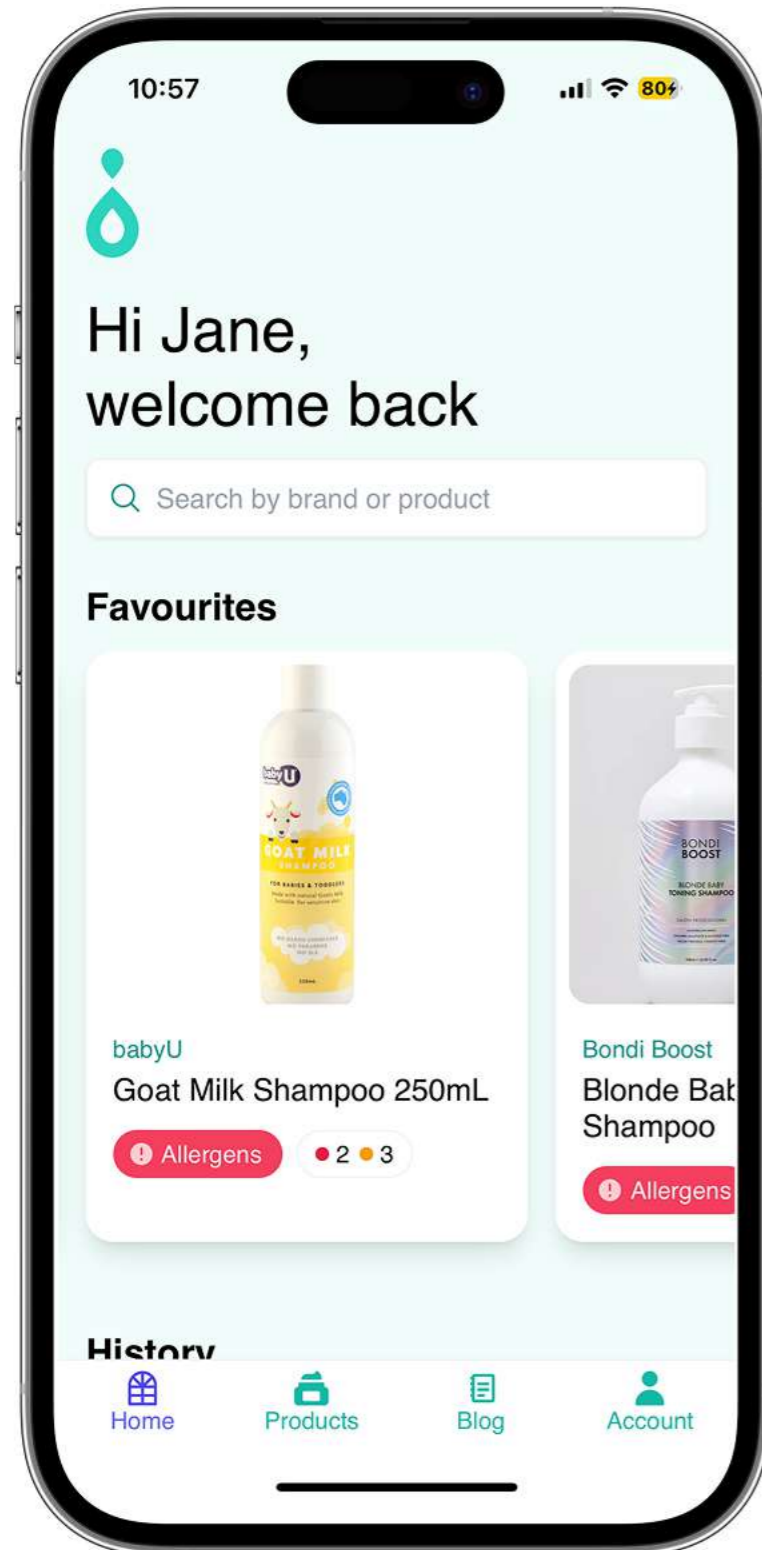


REST API Integration

Implemented REST APIs to fetch and display dynamic data efficiently.



Development Process

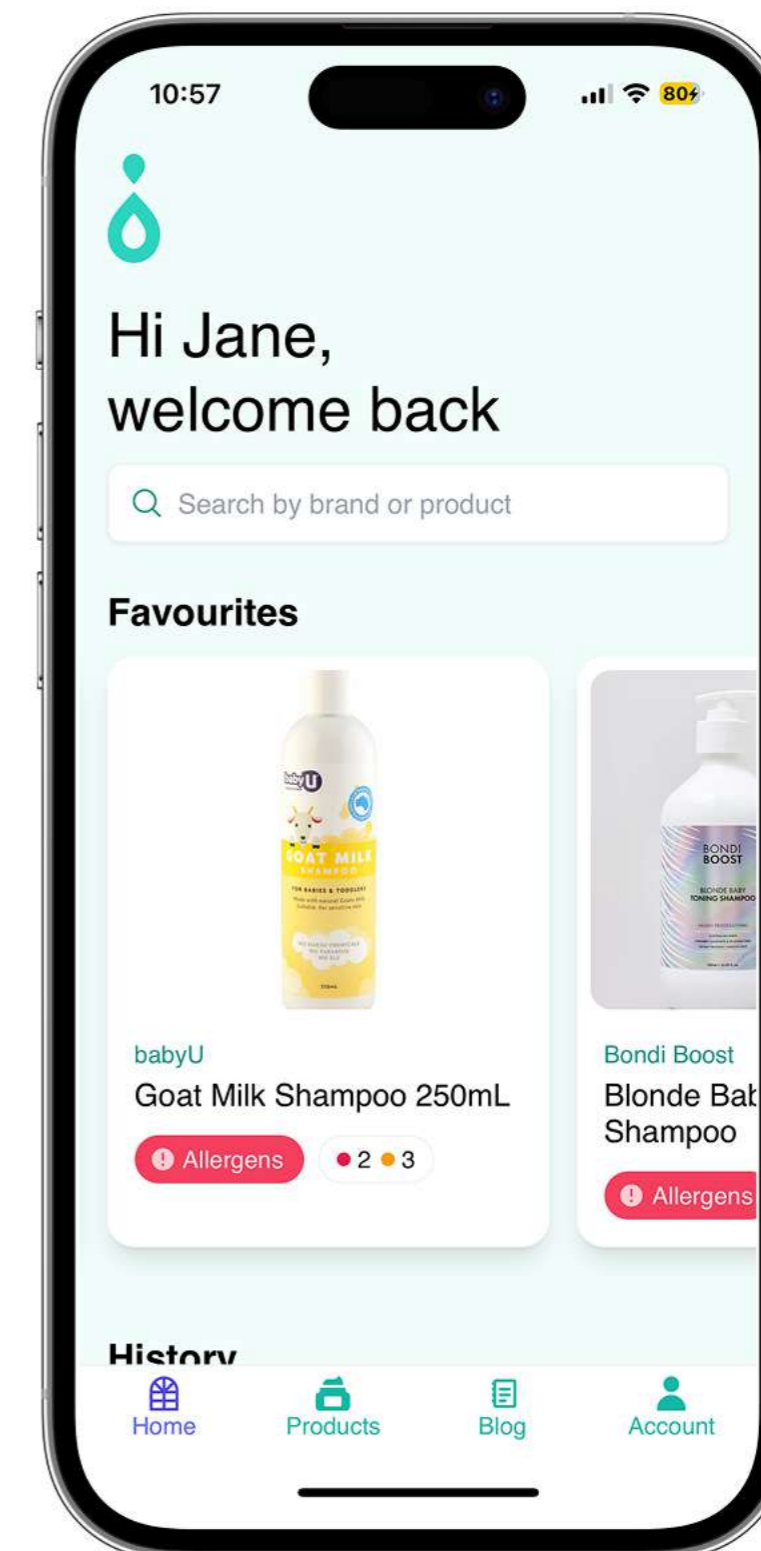


Mobile App Development (iOS and Android)

1. Assigned the project to a mobile app developer with over 8 years of expertise.
2. Followed a clear design and adhered to well-defined client requirements.
3. Successfully completed the mobile application development within **1 month**.
4. Utilized the provided source code to seamlessly integrate new features.

Admin Panel Development & API Web Services

1. Engaged a full-stack developer with 5 years of experience to enhance the admin panel and API web services.
2. Upgraded the existing admin panel using technologies such as **Directus** and **Supabase DB**.
3. Ensured the admin panel aligned with the app's look and feel for a consistent user experience.
4. Completed the enhancements and upgrades within **3 weeks**.



Technology Stack



Mobile Development

Ionic with NuxtJS and Capacitor



algolia

Search Engine

Algolia for product search



CMS

Directus



Tools

VS Code, Xcode, Android Studio

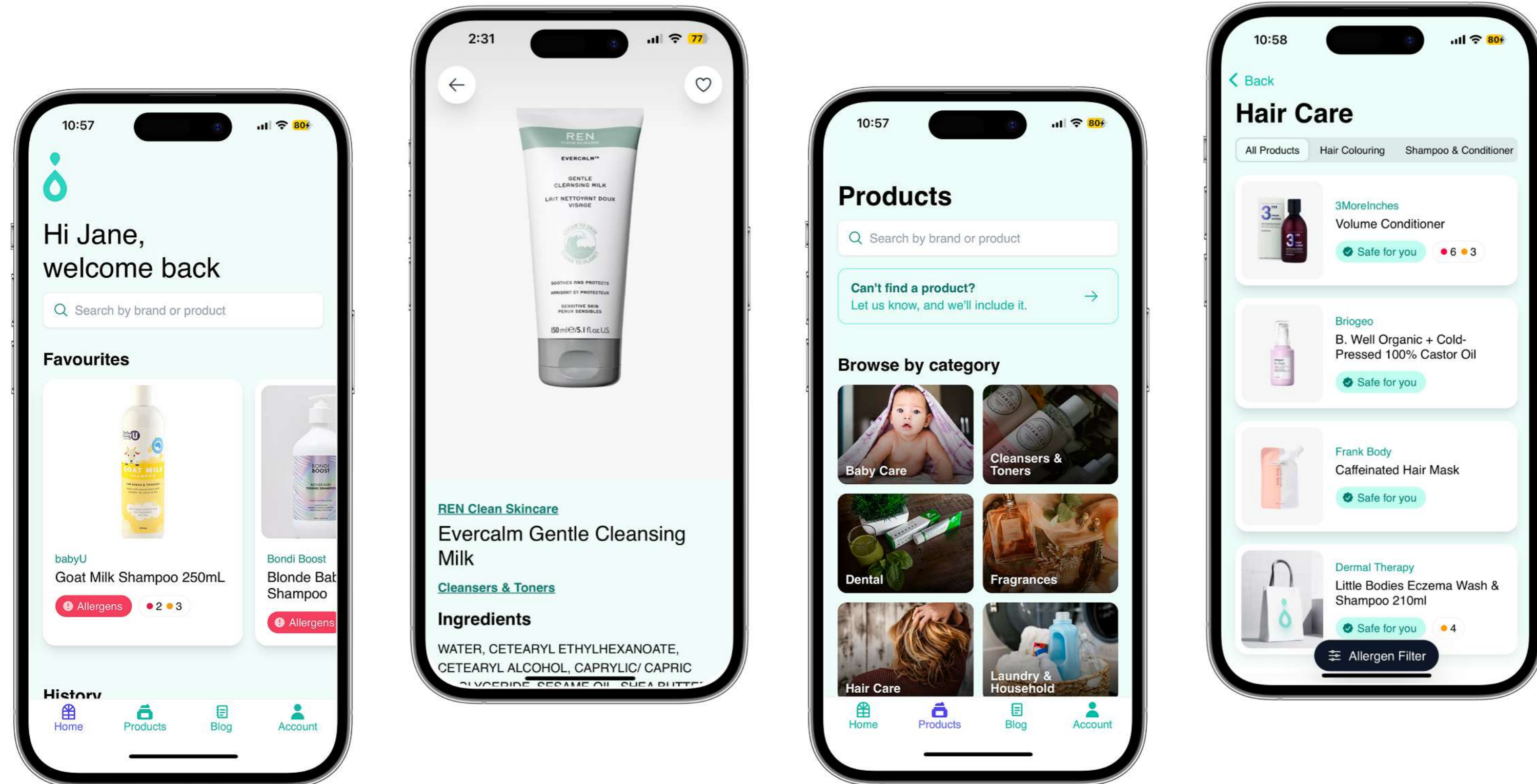


Database

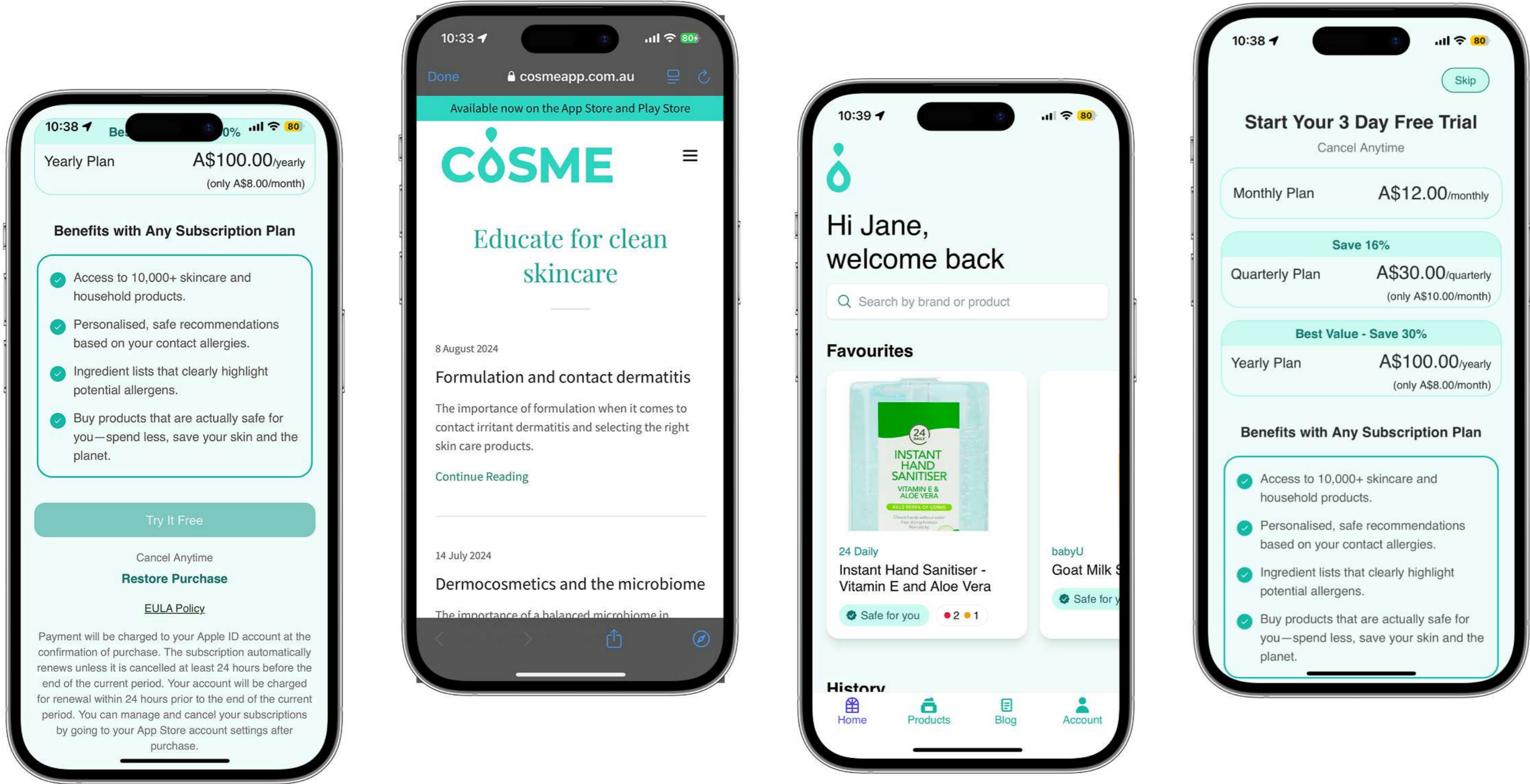
Supabase DB

COSME

UI Screens



UI Screens



Conclusion

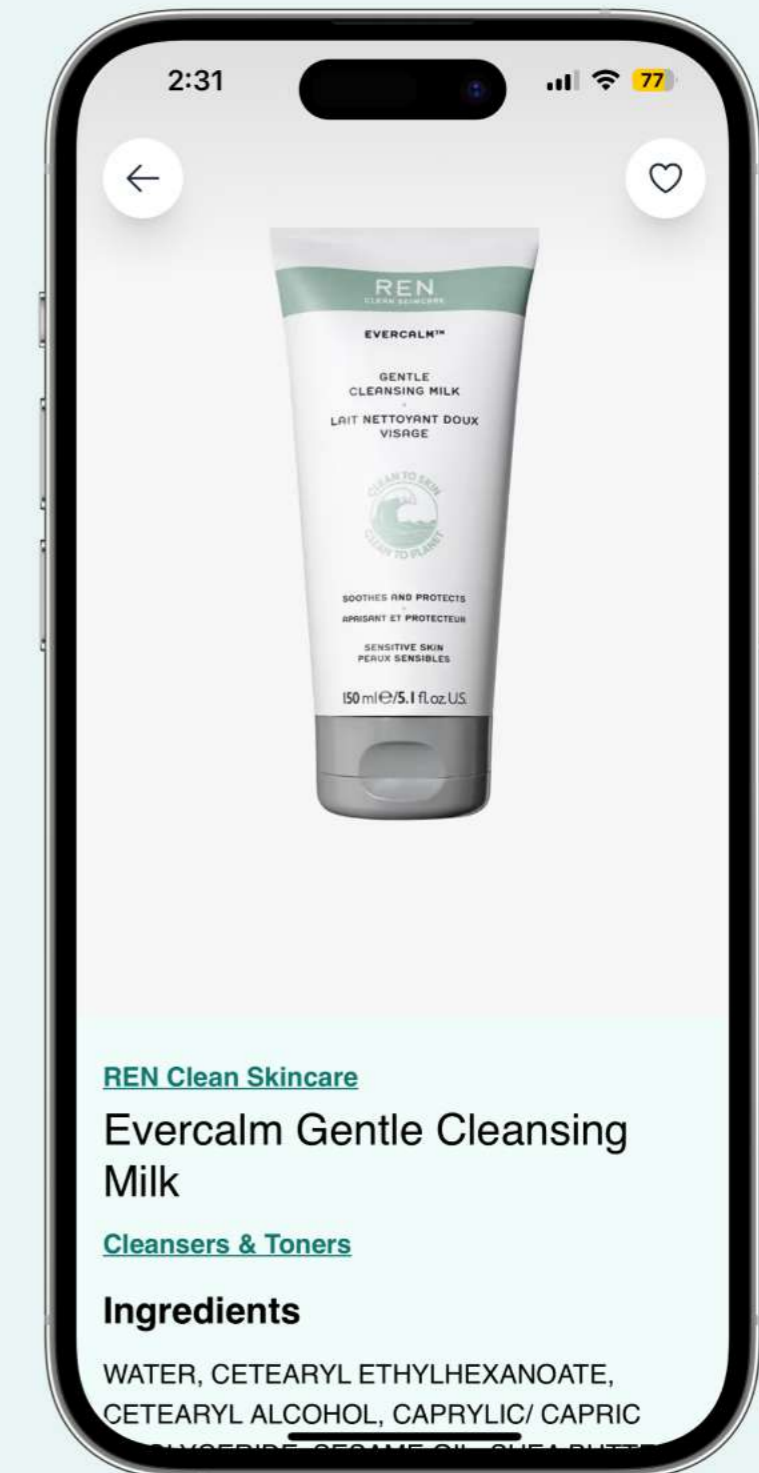
The CosMe App project showcases our ability to deliver cutting-edge mobile applications within tight deadlines. By addressing specific client requirements and incorporating robust features, we transformed the app into a reliable platform for health-related product exploration. The collaboration highlights our expertise in app development and our commitment to empowering clients with user-centric, scalable, and secure solutions.



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 <https://www.jhavtech.com.au/>

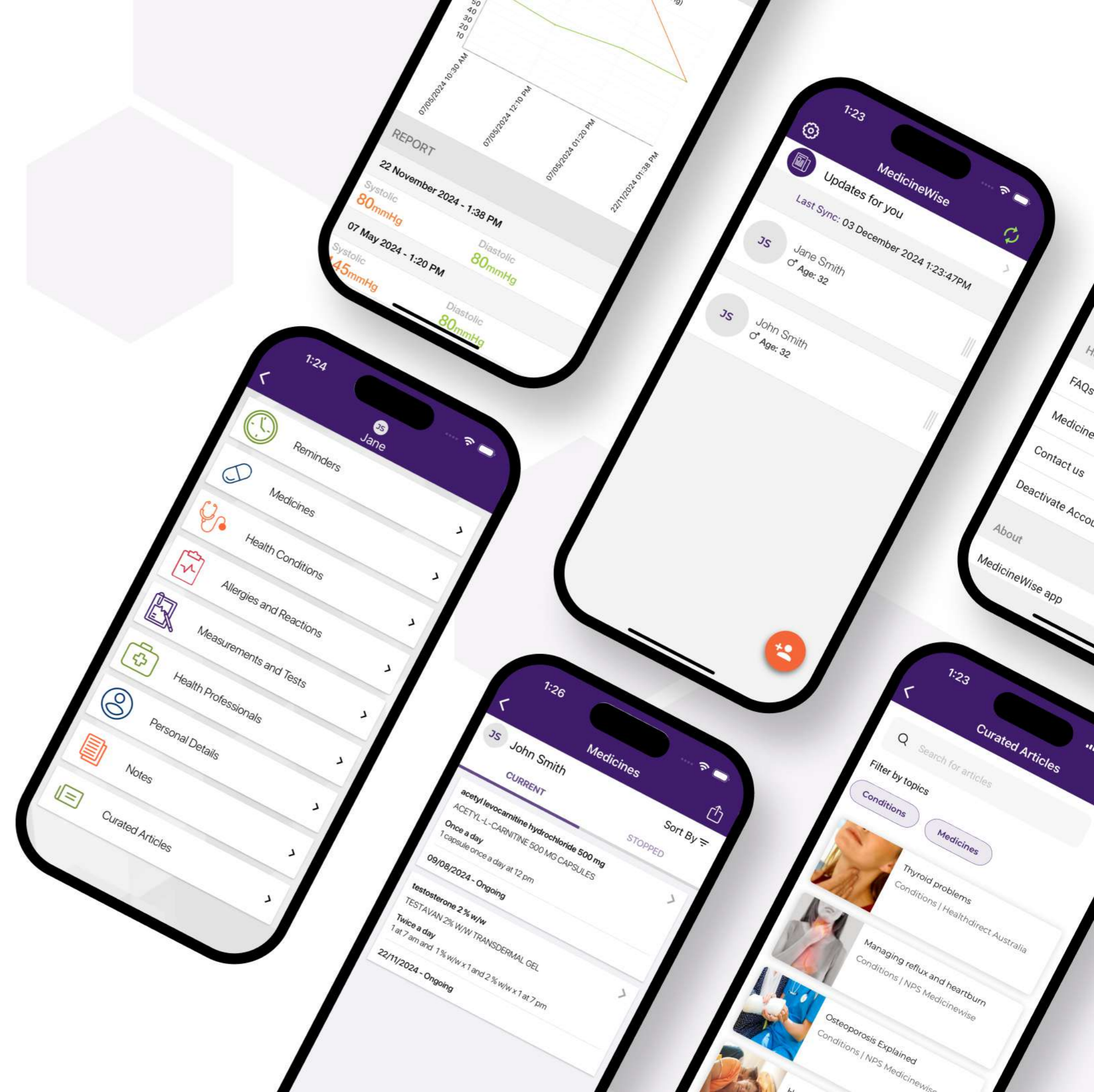




A CASE STUDY ON APP DEVELOPMENT

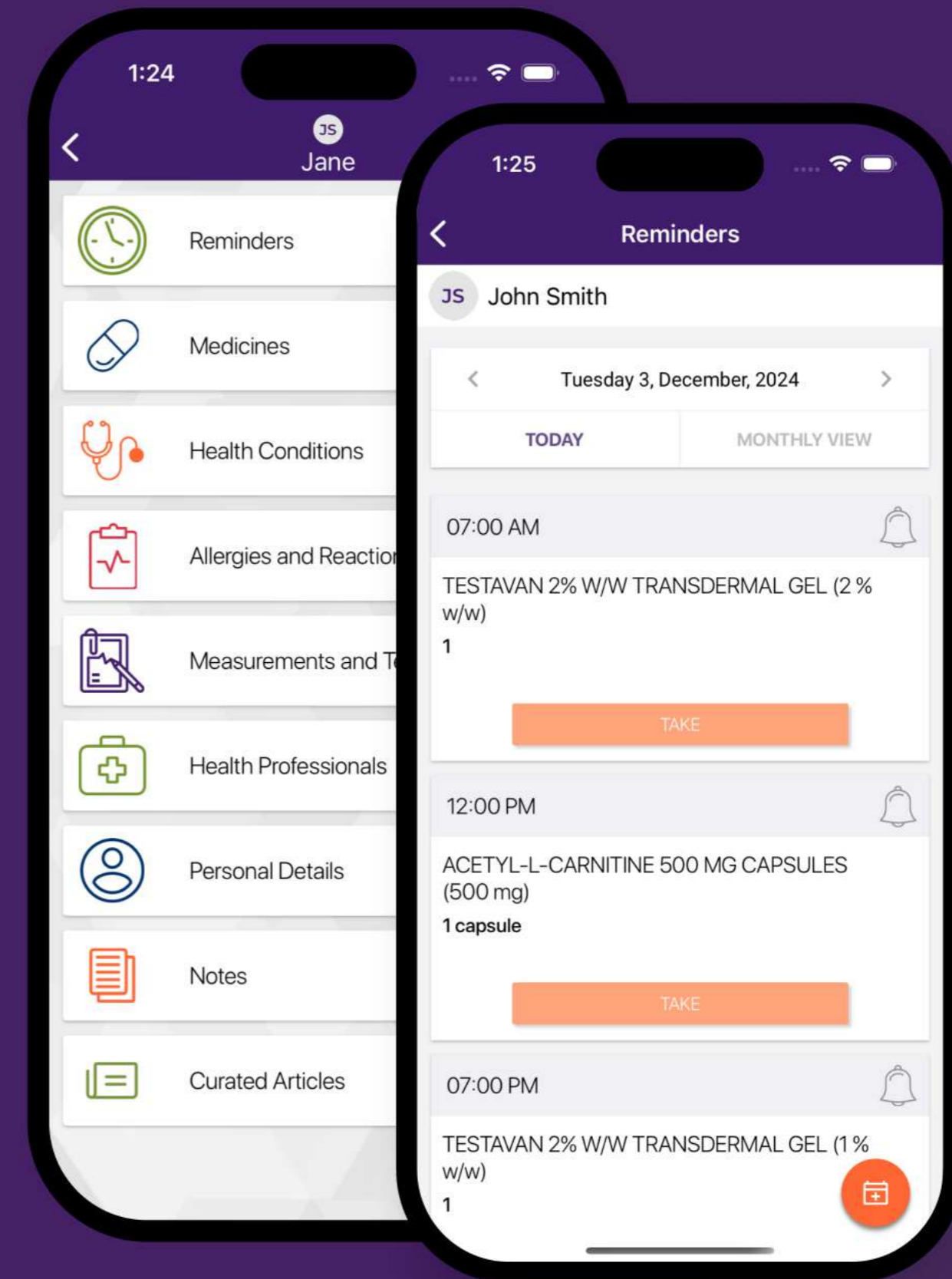
The commission aimed to develop a comprehensive mobile application to aid users and carers in managing their medications effectively.

Designed by  JHAVTECH STUDIOS



Client Background

Our client, The Australian Commission on Safety and Quality in Health Care, is dedicated to improving the safety and quality of health care in Australia.



Our Client And Project Requirements



Data Security

Implement robust security measures to protect user data.



Multi-Platform Support

Ensure the app is available on both iOS and Android devices.



Educational Resources

Provide access to Consumer Medicines Information (CMI) and other health resources.



Medication Management

A system for users to log, track, and manage their medications seamlessly.



Reminders And Notifications

Set reminders for medication intake and healthcare appointments.



Health Tracking

Record, graph, and share health metrics such as blood pressure and weight.

Solution We Provided To Our Client



Customizable Reminders

Enabled users to set and customize reminders for medications and appointments.



Comprehensive Medicine Information

Provided access to detailed CMI and educational resources within the app.



User-Centric Design

We created a user-friendly mobile app that simplifies medication management for both individuals and carers.



Data Synchronization

Ensured data is securely stored and synchronized across devices, with cloud backup.



Graphical Health Tracking

Integrated graphical representations to track health metrics over time, making it easier for users to monitor their progress.



Profile Management

Allowed carers to manage multiple profiles, ensuring tailored care for each individual.

Features We Integrated



Reminders And Notifications

Customizable reminders integrated with device calendars for medication intake and appointments.



Multi-Profile Management

Carers can manage multiple user profiles with separate medication schedules and health information.



Cross-Platform Compatibility

Available on both iOS and Android platforms, ensuring wide accessibility.



Information Access And Sharing

Quick Access To CMI And Other Educational Resources.

Generate And Email Medicine Lists And Health Reports To Healthcare Professionals.

Features We Integrated



Security And Privacy

Secure login and data storage within Australia, with stringent privacy protections.



Health Data Tracking

Ability to record, graph, and share health metrics like blood pressure and weight.

Graphical representation of health data trends over time.

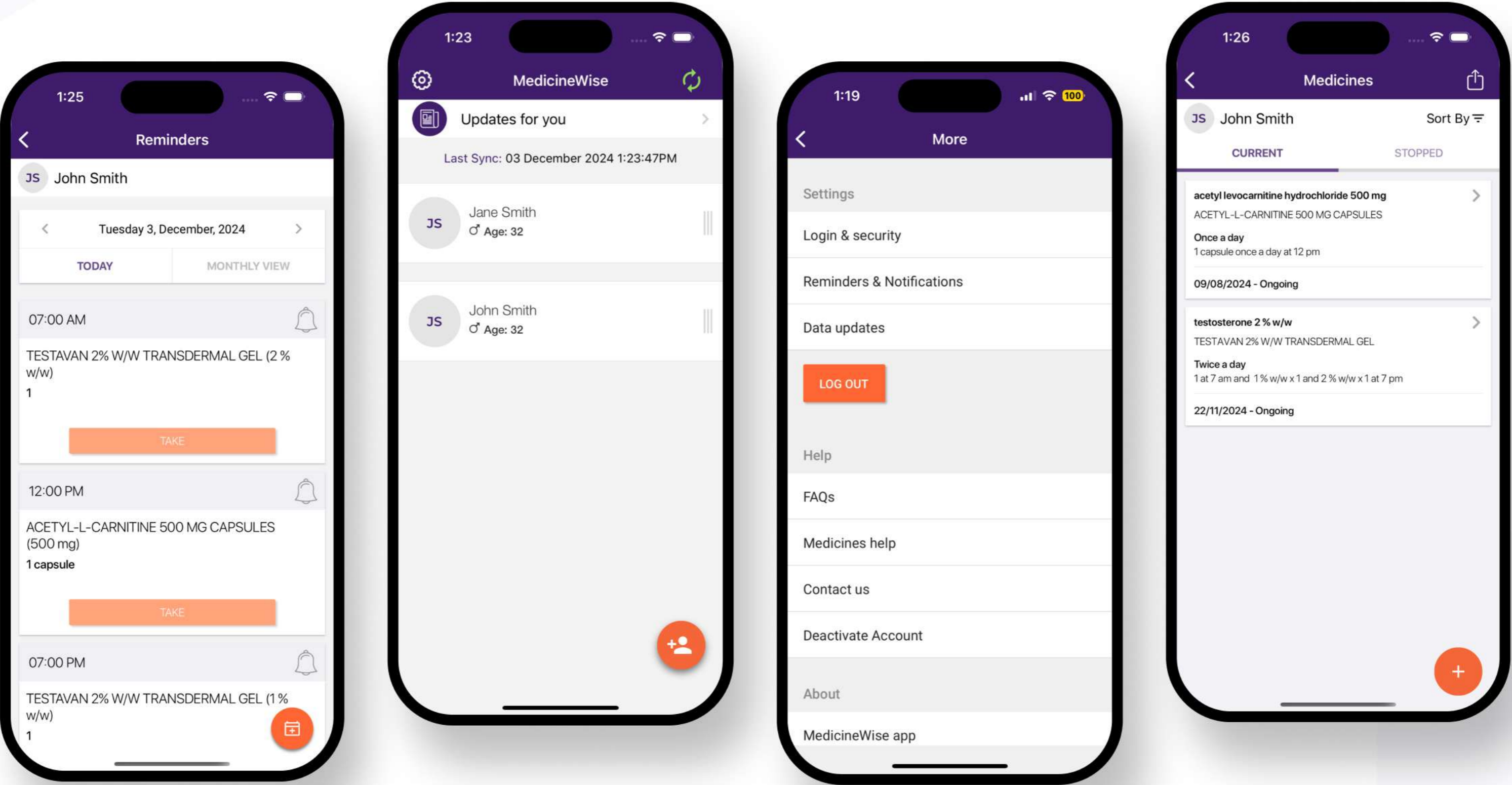


Medication Management

Users can log medications by scanning barcodes or searching a comprehensive database of Australian medicines.

Detailed records of medication schedules and dosages.

UI Screens



UI Screens



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