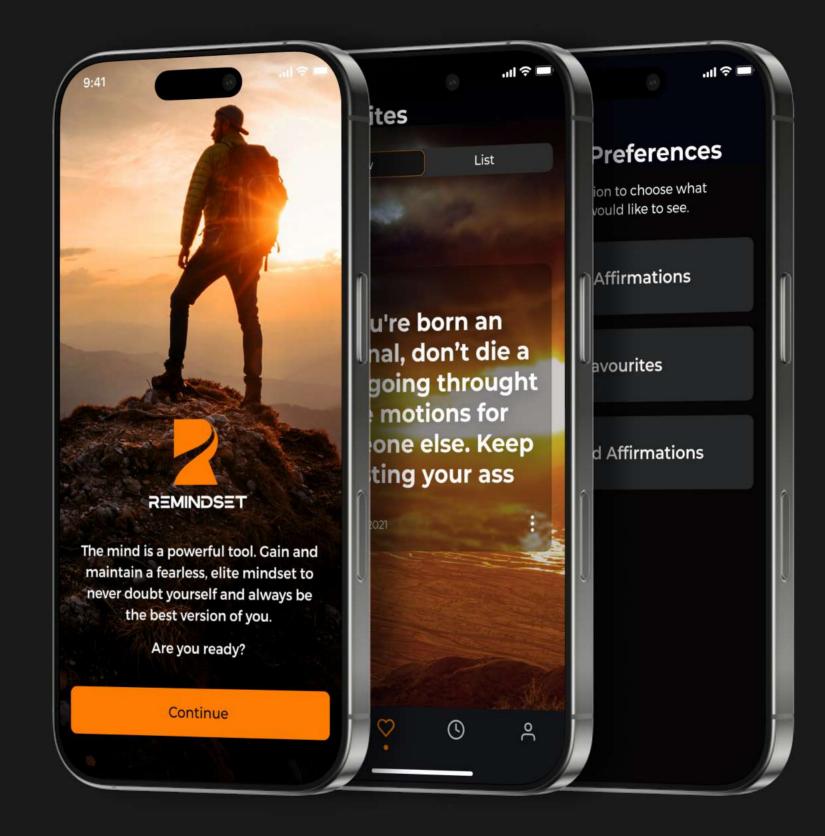


# Unleashing the Fearless Mindset

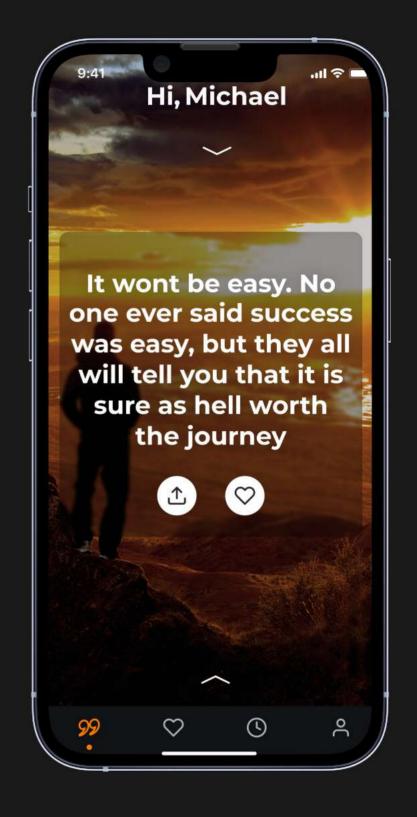






## Challenge

Many individuals struggle with **self-limiting beliefs** and a **lack of confidence**, hindering their ability to achieve their goals. Traditional methods of motivation can be fleeting, and staying committed to personal growth can be challenging.







## Solution

RemindSet tackles these challenges by providing users with a constant stream of motivational prompts throughout the day.



## **Key Features**

#### **Powerful Quote Library**

Access hundreds of powerful quotes designed to inspire and motivate users to maintain a fearless mindset and strive for excellence.

#### **Personalized Motivation**

Receive personalized quotes addressing users by their name, creating a more intimate and impactful motivational experience.

#### **Customizable Display**

Choose from a range of display options to view quotes in a format that resonates best with the user.

#### Save and Share Favorites

Save favorite quotes for quick access and share them with friends, family, and others across various platforms.

#### **User-Generated Content**

Add your own quotes to the app and share them with the RemindSet community, contributing to a collective journey of personal growth and empowerment.



## Key Features (Continued...)

## **Home Screen Widgets**

Set widgets on your device's home screen for quick and convenient access to inspirational quotes.

## Flexible Reminder System

Adjust the time and frequency of quote reminders to align with your schedule and preferences.

#### **Free Trial Period**

Enjoy an initial 3-day free trial period to explore all the features and benefits of the RemindSet App.

## **Subscription Model**

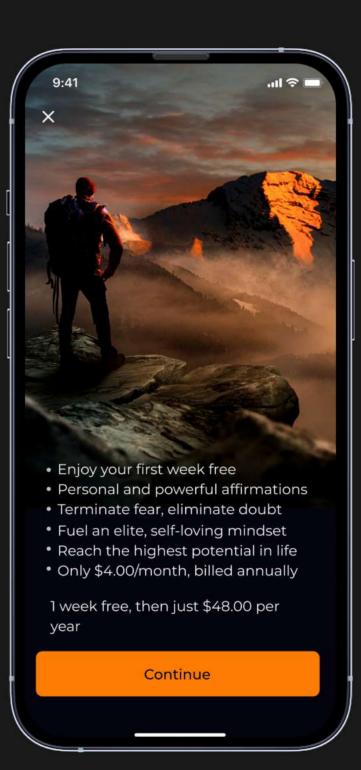
After the trial period, users can subscribe to a yearly charged subscription to continue accessing premium features and content.



## Subscription Details

Users are required to authorize payment to access the full functionality of the application.

During the 3-day free trial period, users can explore the app without any charges. If users choose to cancel their subscription before the trial period ends, no funds will be charged, and any pre-authorized payments will be refunded.



Subscription charges will be applied annually and will be automatically renewed unless canceled by the user.

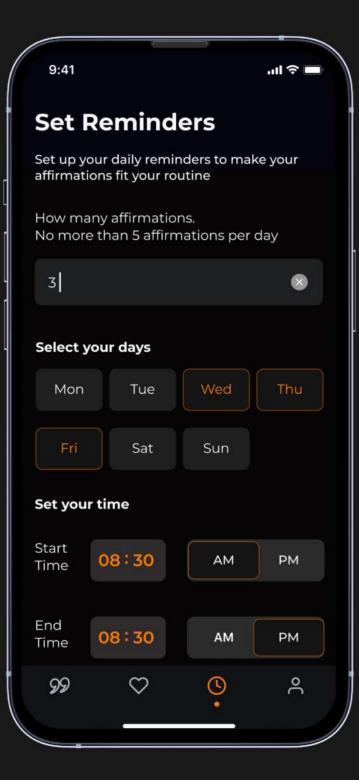
Users can manage their subscription and cancel renewal through their associated account settings.



## **Design Process**

The client provided designs created by an external design company. These were delivered to us as Figma files.

Our team demonstrated the capability to work with externally provided designs by converting the Figma assets into usable resources for both iOS and Android platforms.



We ensured that the designs were implemented precisely, achieving pixel-perfect fidelity and maintaining a seamless experience across platforms.

This project showcases our ability to collaborate with external design teams and take client-provided designs to the next step in the development process.



## **Development Process**

#### **Design Conversion**

Exported all assets from Figma and integrated them into Xcode for iOS and Android Studio for Android.

Ensured all visual elements matched the provided designs perfectly.

#### **Frontend Development**

Developed the frontend natively using Swift UI for iOS and Kotlin for Android to ensure smooth performance and responsiveness.

Focused on achieving pixel-perfect UI implementation.

#### **Backend Development**

Built the backend using Laravel (PHP framework) with MySQL as the database to manage user data, quotes, and reminders.

Designed a robust API middleware layer to connect the backend seamlessly to the frontend, ensuring consistent performance across platforms.



## Development Process (Continued...)

#### **Deployment**

Deployed the app on the App Store and Google Play Store using automated CI/CD pipelines to ensure a smooth and error-free launch.

#### **Quality Assurance and Testing**

Conducted rigorous testing for functionality, UI consistency, and cross-platform compatibility.

Verified that reminders, widgets, and other critical features worked seamlessly in real-world scenarios.

#### **Feature Implementation**

Integrated a reminder system that allowed users to set personalized nudge notifications for motivational quotes.

Developed features for quote saving, sharing, and customization.

Ensured data synchronization and smooth user interactions.



## Technology Stack

#### Frontend

- **ios:** Swift UI (Xcode)
- Android: Kotlin

#### Middleware

• API layer to bridge backend and frontend functionality seamlessly.

#### Backend

- Laravel (PHP framework)
- Database

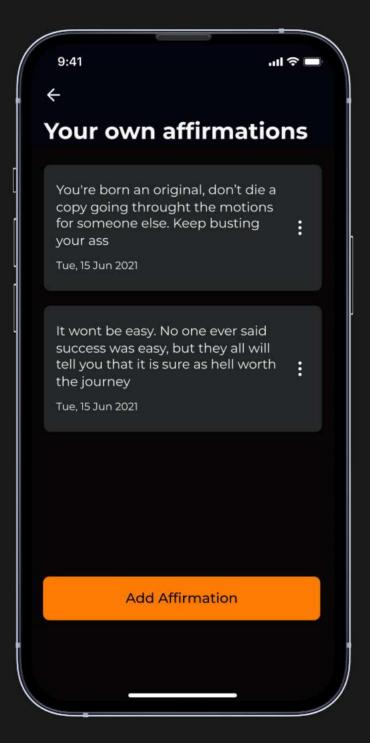
#### **Other Tools**

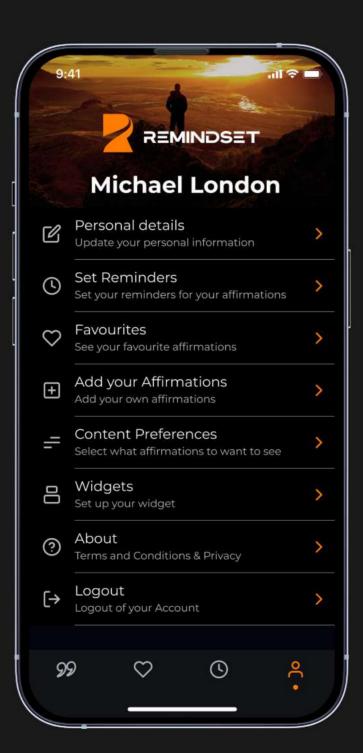
- **Figma** for design asset exports.
- **Firebase** for push notifications and analytics.
- **GitHub** for version control.

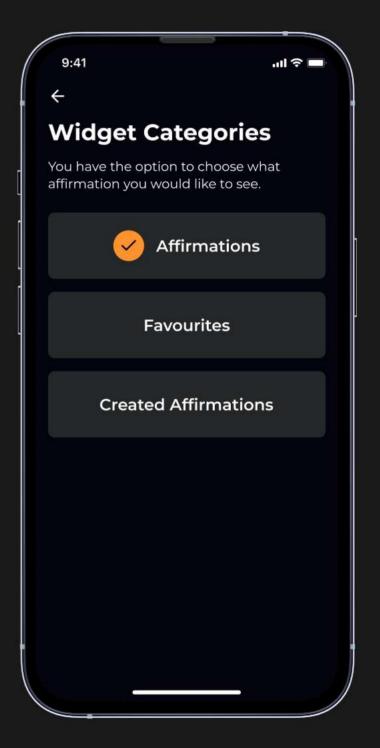


## **UI Screens**



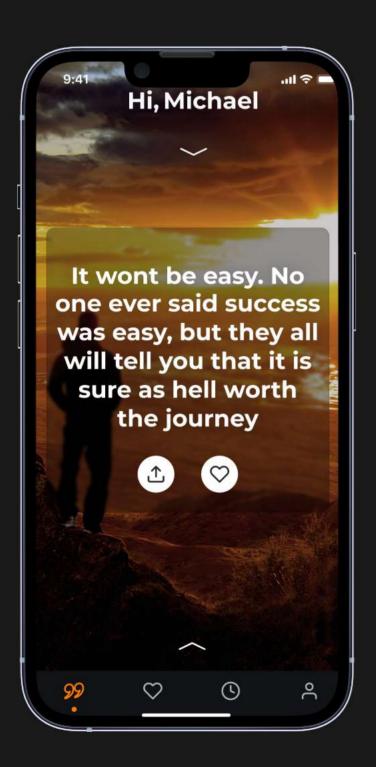


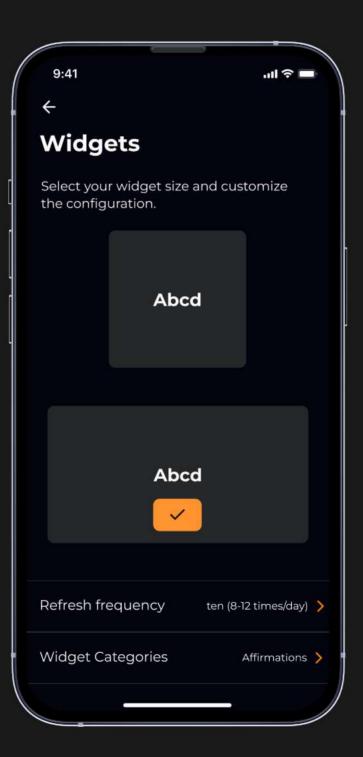


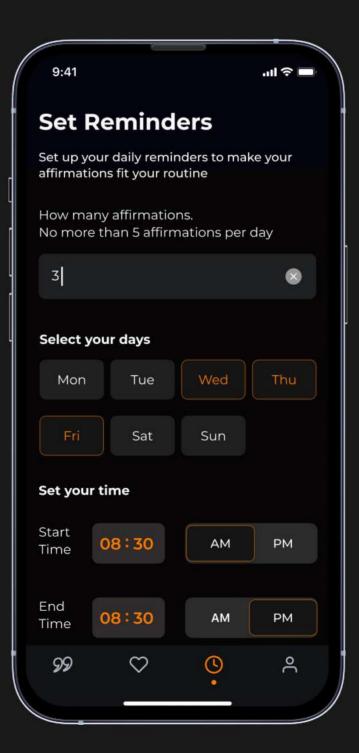


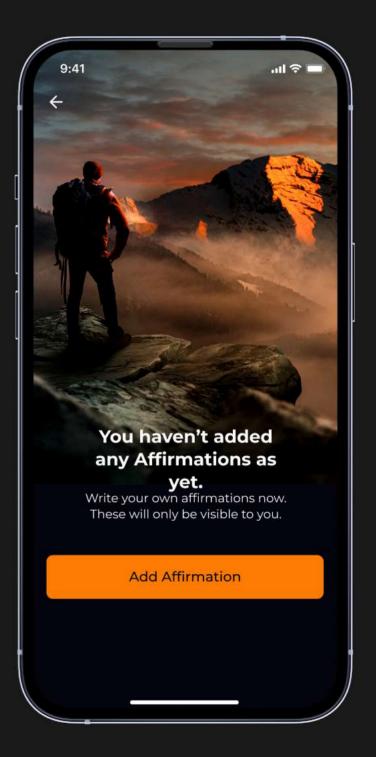


## **UI Screens**









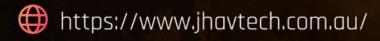
## Conclusion

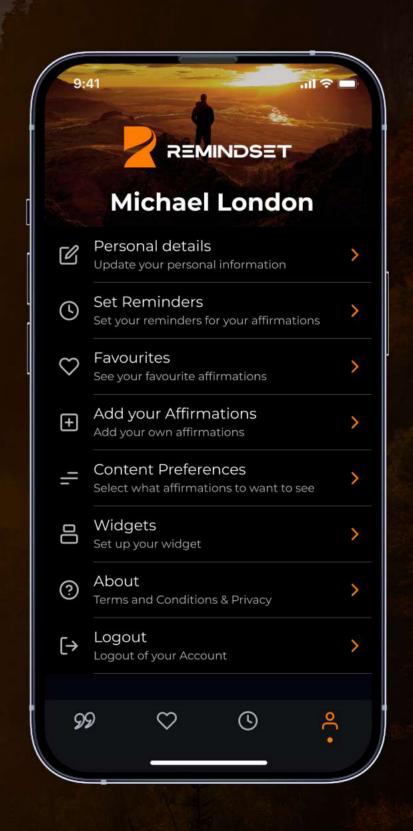
RemindSet demonstrates the potential of mobile applications in promoting personal growth and self-improvement. By focusing on personalized and easily accessible content, the app empowers users to cultivate a fearless mindset and achieve their full potential. Through continued development and exploration of the identified opportunities, RemindSet can solidify its position as a valuable tool for personal development enthusiasts.





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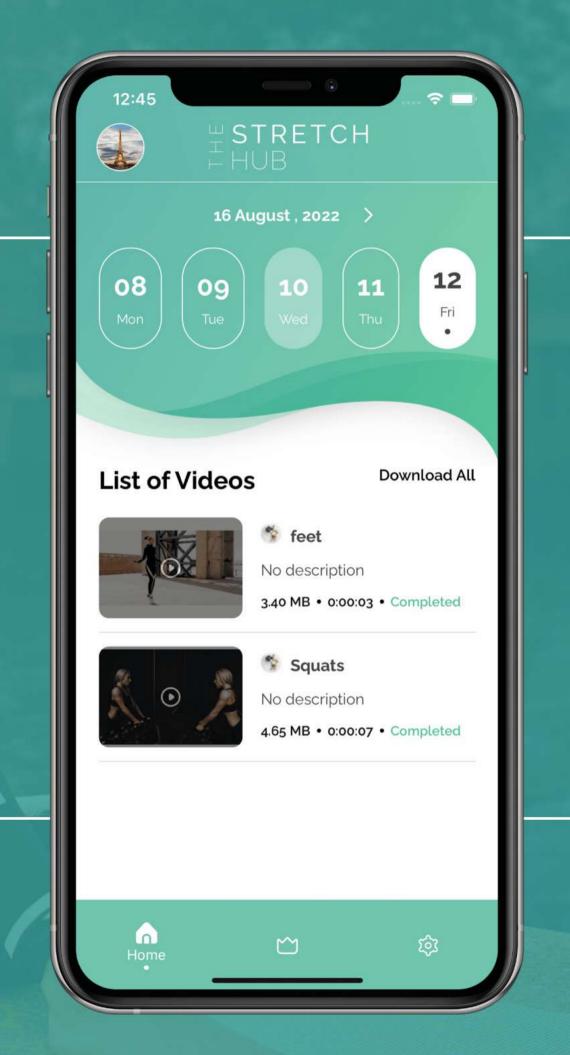
STRETCH HUB

RELEASE + RESTORE + RECOVER

## SOFTWARE RESCUE

CASE STUDY

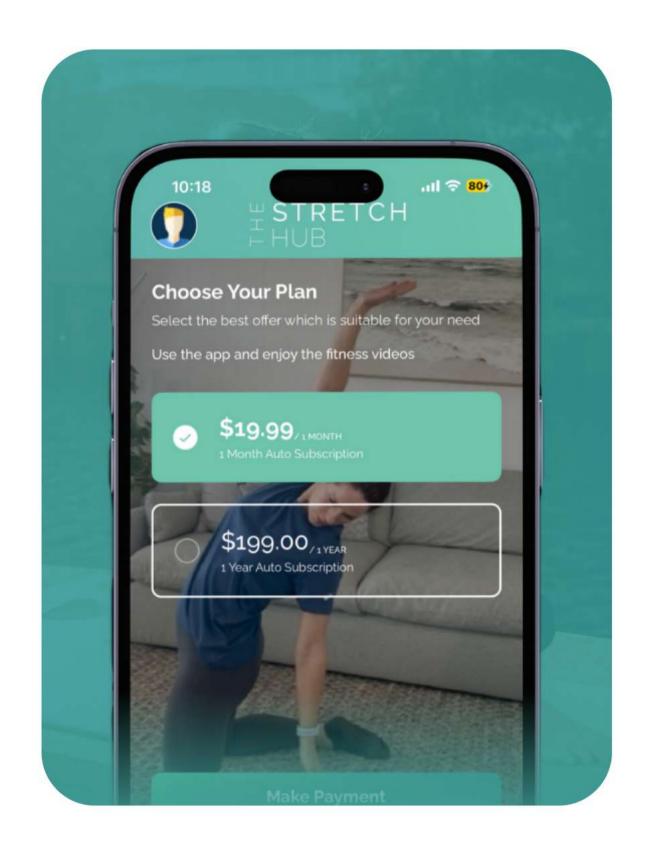






## Introduction

Stretch Hub is a health and wellness platform aimed at a young audience, focusing on fitness and holistic well-being. They approached Jhavtech Studios to develop The Stretch Hub App, which serves as a go-to resource for yoga and fitness videos. The app offers users a structured weekly routine, delivering an hour of stretching divided into five 12-minute sessions to enhance their daily activities, improve posture, and alleviate discomfort.





## Project Requirements



## **Smooth User Experience**

Effortlessly integrating daily sessions into users' routines, adding real value to their everyday health activities.



#### **Tailored Stretch session**

Delivering an hour of stretching per week, divided into 5 x 12-minute sessions, to help users alleviate pain, improve posture, and break through workout plateaus.



### **Fitness Content**

A wide range of daily activities focused on health, lifestyle, and workouts, ensuring users experience diverse movements every week.



## Youthful Design

A visually appealing, modern app that resonates with the younger generation's health and fitness mindset.



## Our Approach

### **Feature Enhancements**

We worked closely with the client to identify key improvements for the mobile application, focusing on enhancing the weekly video list and user experience.

## **Subscription Management**

To align with the client's request, we implemented a subscription-based access system. Users must purchase a plan to unlock and view the content, ensuring that the app offers premium, exclusive video sessions.



## **Key Features**



## **REST API Integration**

Using REST APIs to fetch data from server and display in the app



## **Bugs fixes and Improvements**

We fixed bugs and improvement related videos and subscription modules



## **Maintenance Process**

Our ongoing maintenance process for The Stretch Hub app ensures seamless performance across both mobile platforms and the admin panel.

## Mobile App Maintenance (iOS & Android)

A dedicated mobile developer with 4 years of experience was assigned to handle code fixes and feature improvements based on the client's requirements. With most of the source code provided, the developer efficiently completed the app's updates within 1 month, ensuring smooth functionality.

#### **Admin Panel & API Services Maintenance**

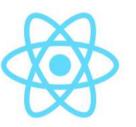
A full-stack developer with 5 years of experience was tasked with maintaining the admin panel, where all app data is managed. Leveraging PHP myAdmin, the developer enhanced the existing tech stack, designed the database schema, and developed new modules in line with the mobile app's design. The admin panel updates were completed within 2 weeks, ensuring consistent functionality and a cohesive user experience across platforms.



## Technology Stack

## **Mobile Application**

React Native (iOS & Android)



#### **Admin Panel**

PhpMyAdmin



#### Database

MongoDB



#### **API Web Services**

Php



## **Development Tools**

VS Code, Xcode, Android Studio



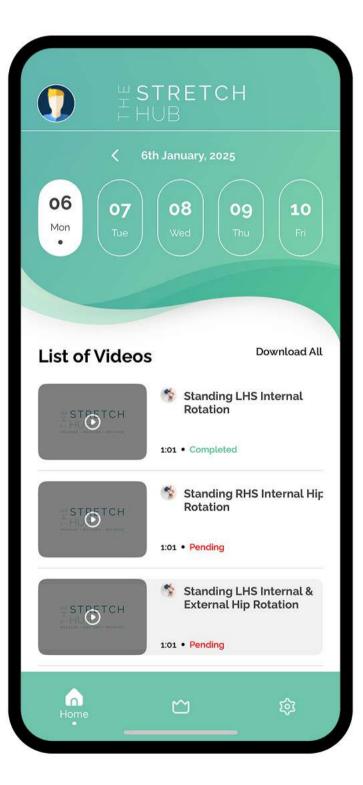


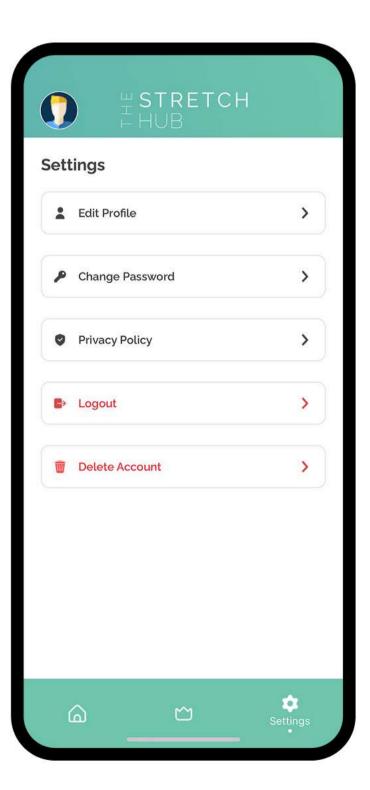


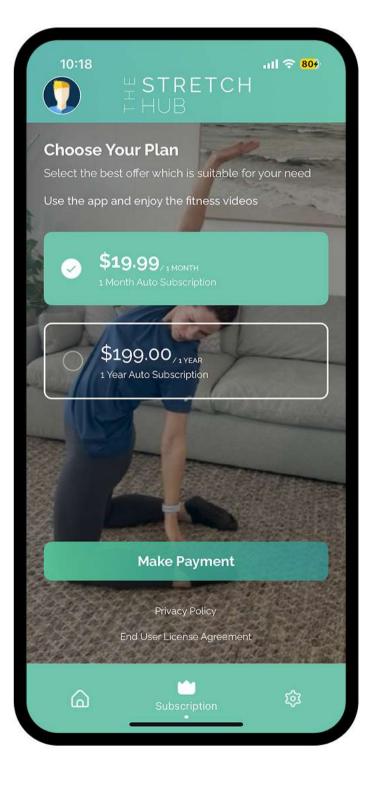


## **UI Screens**





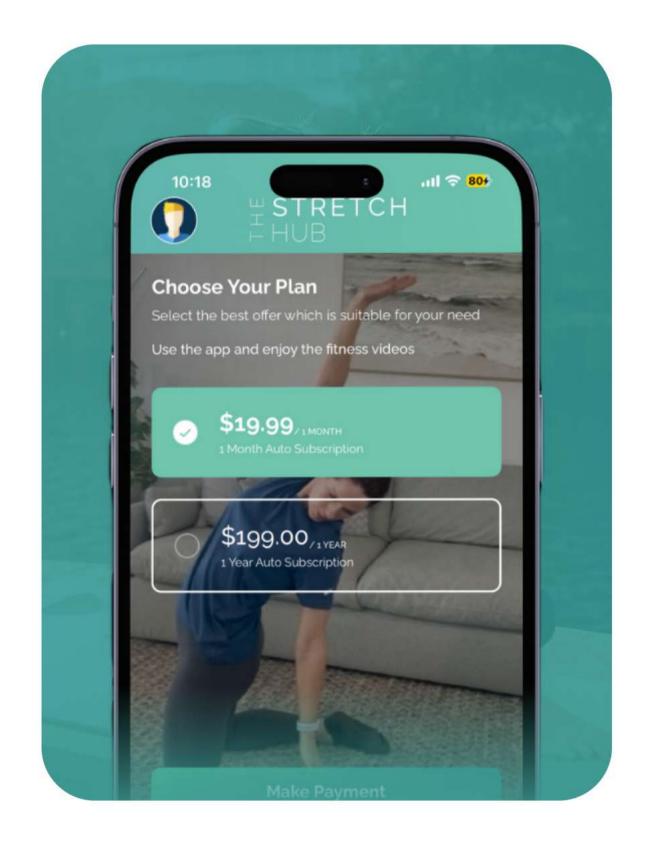






## Results

The Stretch Hub app successfully caters to its target audience by offering an engaging, youthful design paired with tailored fitness content. The seamless subscription-based system and smooth user experience enhanced user satisfaction, while the structured stretching routines provided real value by improving posture and alleviating discomfort. The app's performance, along with the updated admin panel and API services, ensured a consistent experience for both users and administrators.





## Conclusion

Jhavtech Studios delivered a user-friendly app that aligns with The Stretch Hub's vision. The combination of modern design and functional features ensures user engagement and satisfaction. This positions the app for success in the competitive health and wellness market.



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