

CHAPTER-5

TECHNICAL SPECIFICATION

5.1 Hardware Specification:

- **5.1.1 Ram :** 4 GB
- **5.1.3 Hard drive Storage Needed (Mobile Phone) :** 16 GB
- **5.1.3 Network Connection :** 4G (VoLTE)

5.2 Platform:

- **5.2.1 Supported Operating System:** Android 7 and above.

5.3 Framework:

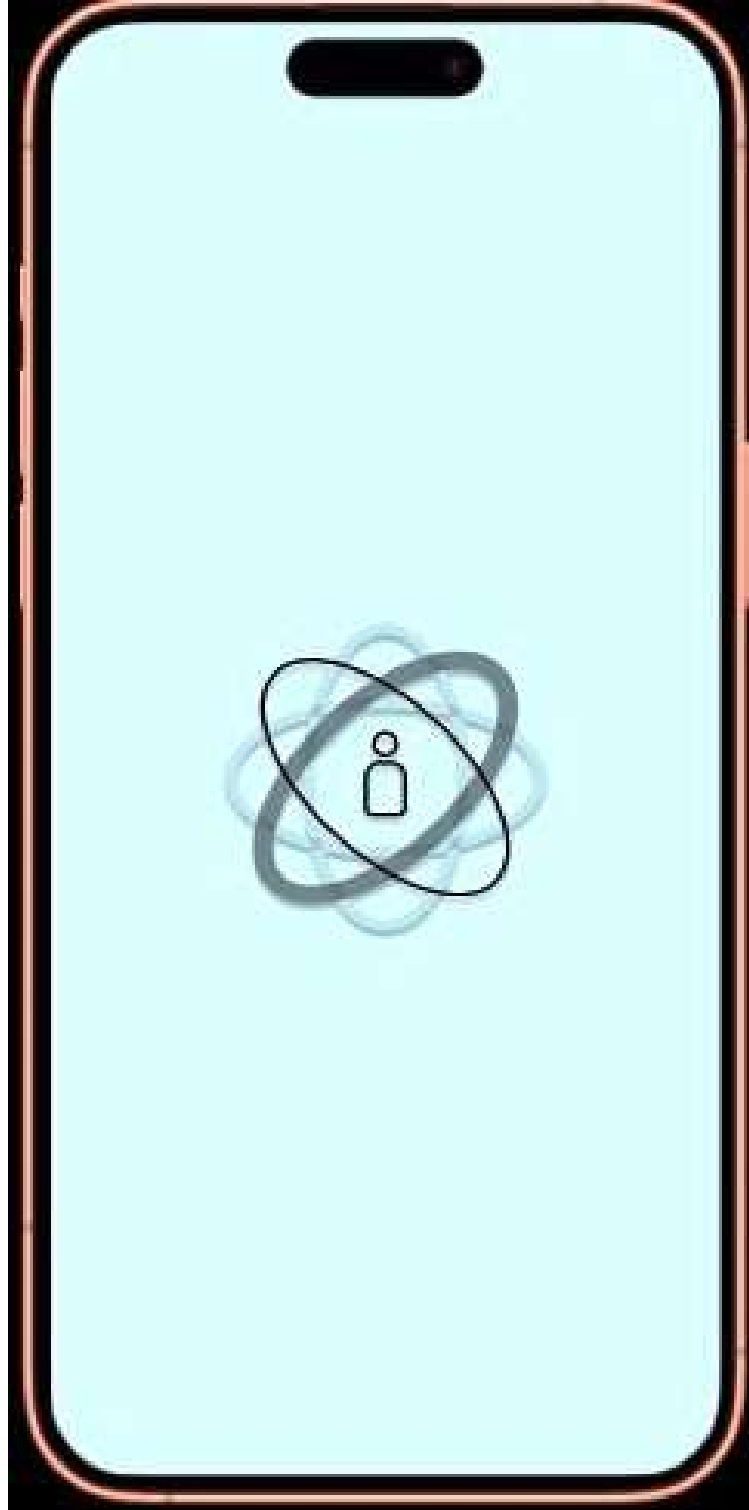
- **5.3.1 Framework:** Flutter.
- **5.3.2 Programming Language:** Dart 3.5

5.4 Technical Specification:

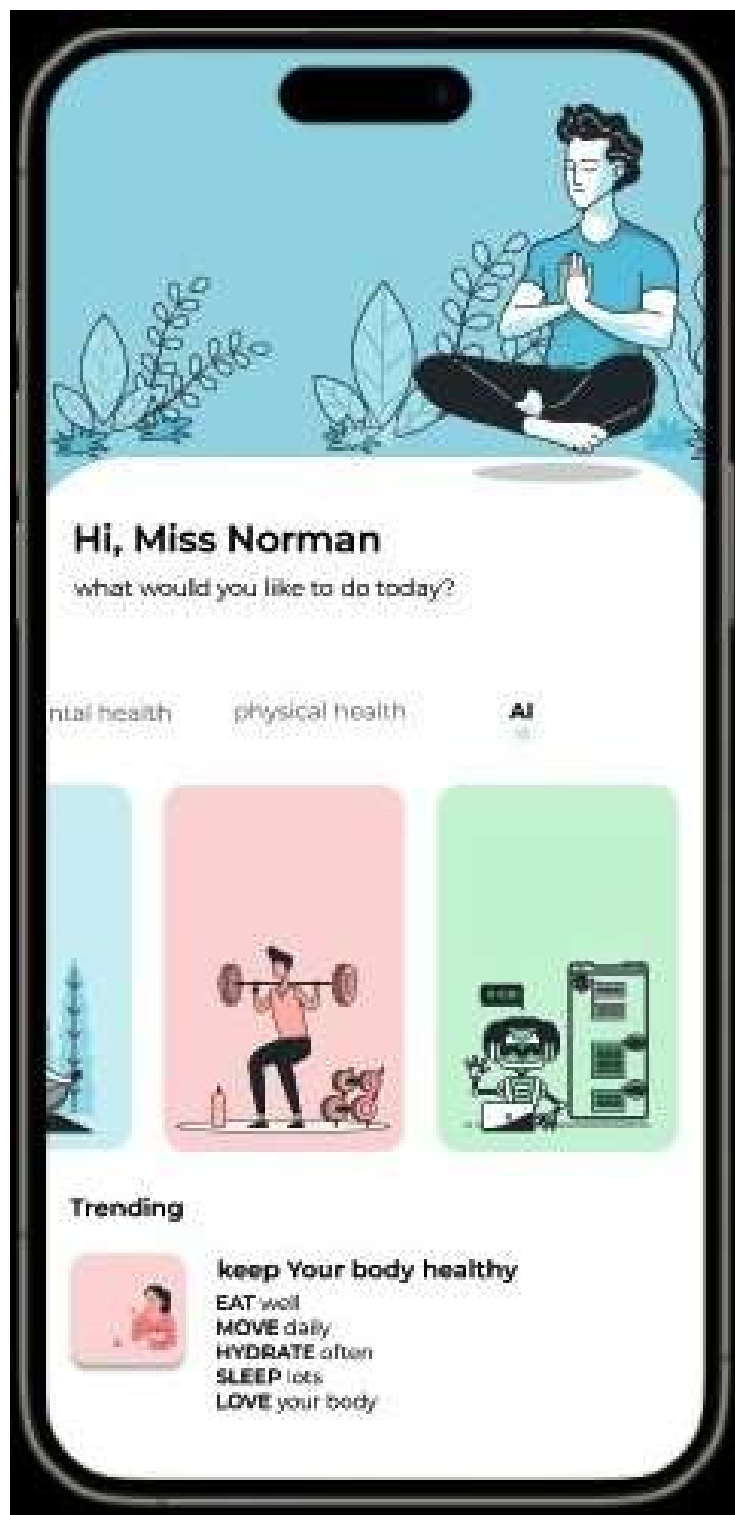
- **5.4.1 Front-End:** Dart
- **5.4.2 Back-End:** Dart & Firebase
- **IDE Tools:** Android studio koala & Visual Studio Code
- **UML Tools:** Draw.io
- **SRS Tools:** Microsoft Word 2021.

5.5 DESIGN LAYOUT

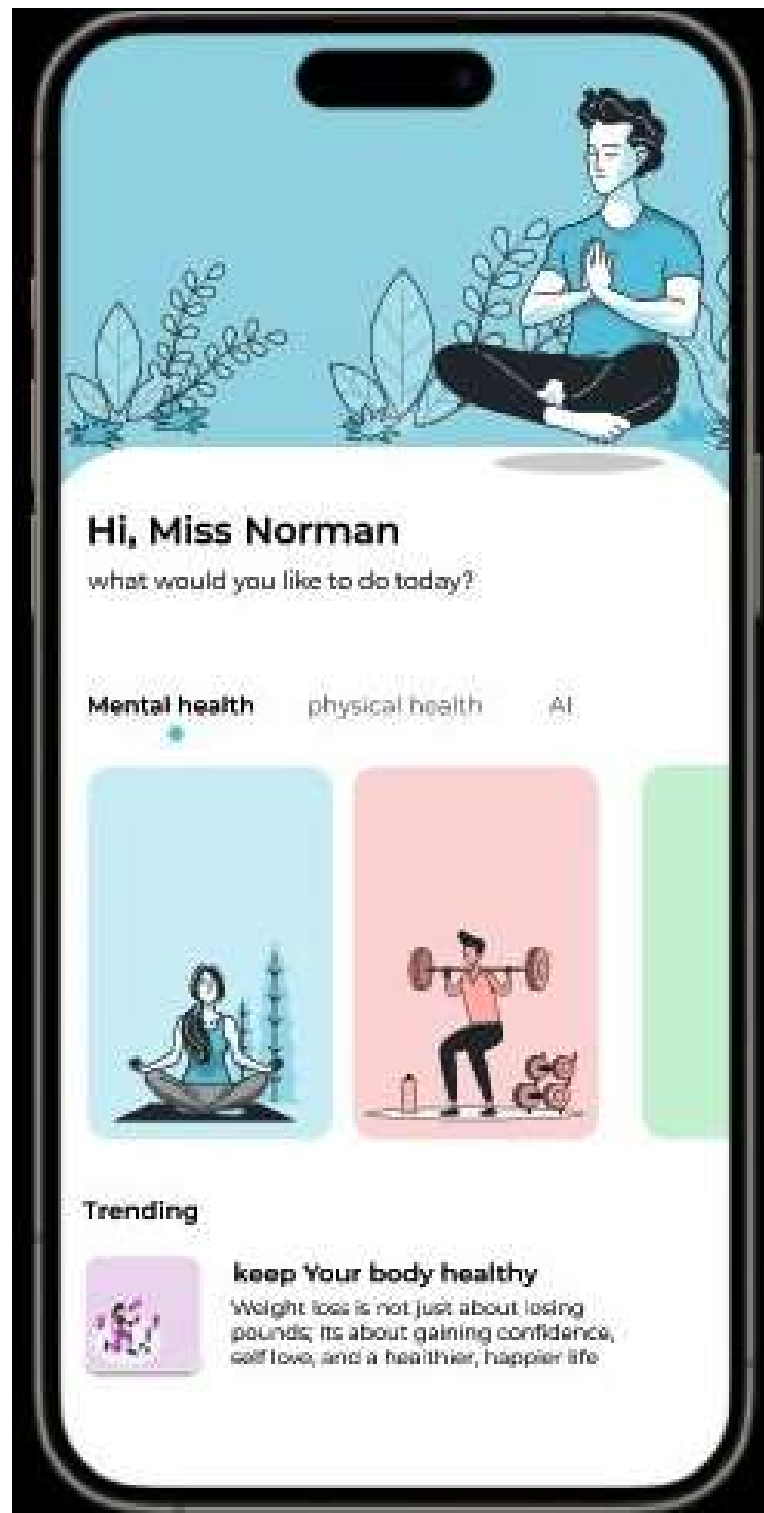
[Figure 8:Design Layout]



[Figure : SPLASH SCREEN]



[Figure : Homepage]



[Figure : Homepage]

AUTHENTICATION:-



CREATE ACCOUNT

Enter First Name:

Enter Last Name:

Enter Email:

Enter Password:

Confirm Password:

☒ I accept Terms and Conditions...

Sign Up

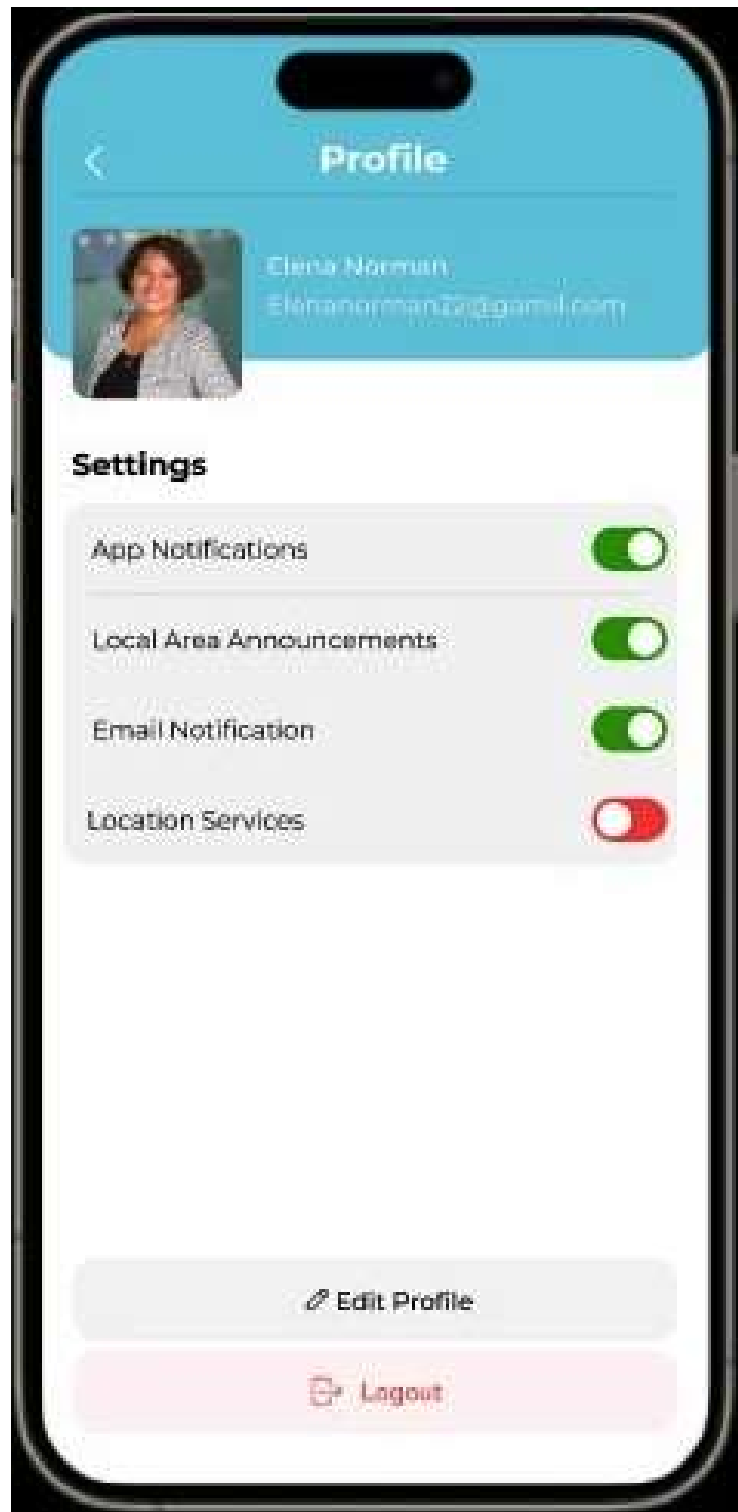
Facebook Google

[Figure : SIGN UP]



[Figure : LOG IN]

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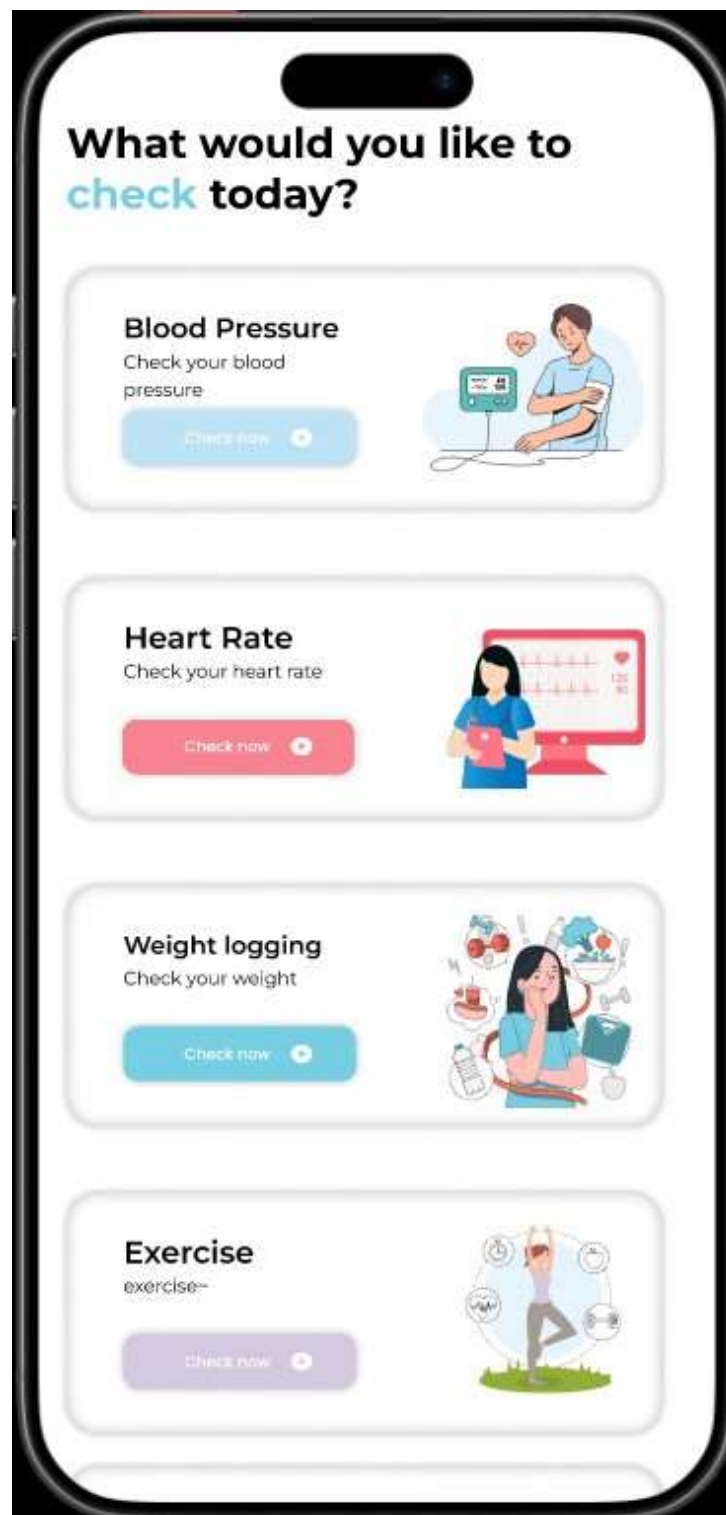


[Figure : PROFILE]



[Figure : EDIT PROFILE]

PHYSICAL HEALTH:-



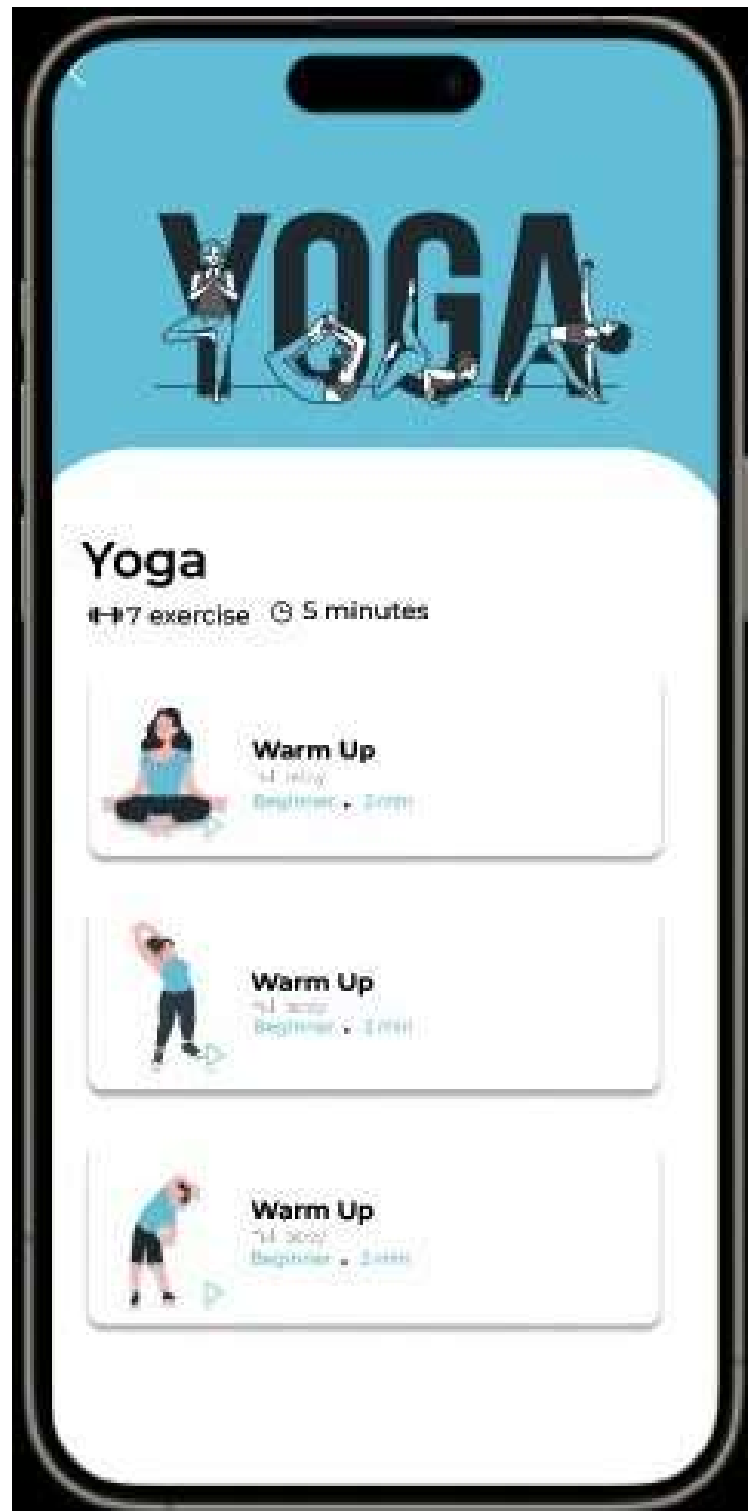
[Figure : PHYSICAL HEALTH]



[Figure : EXERCISE TYPE]



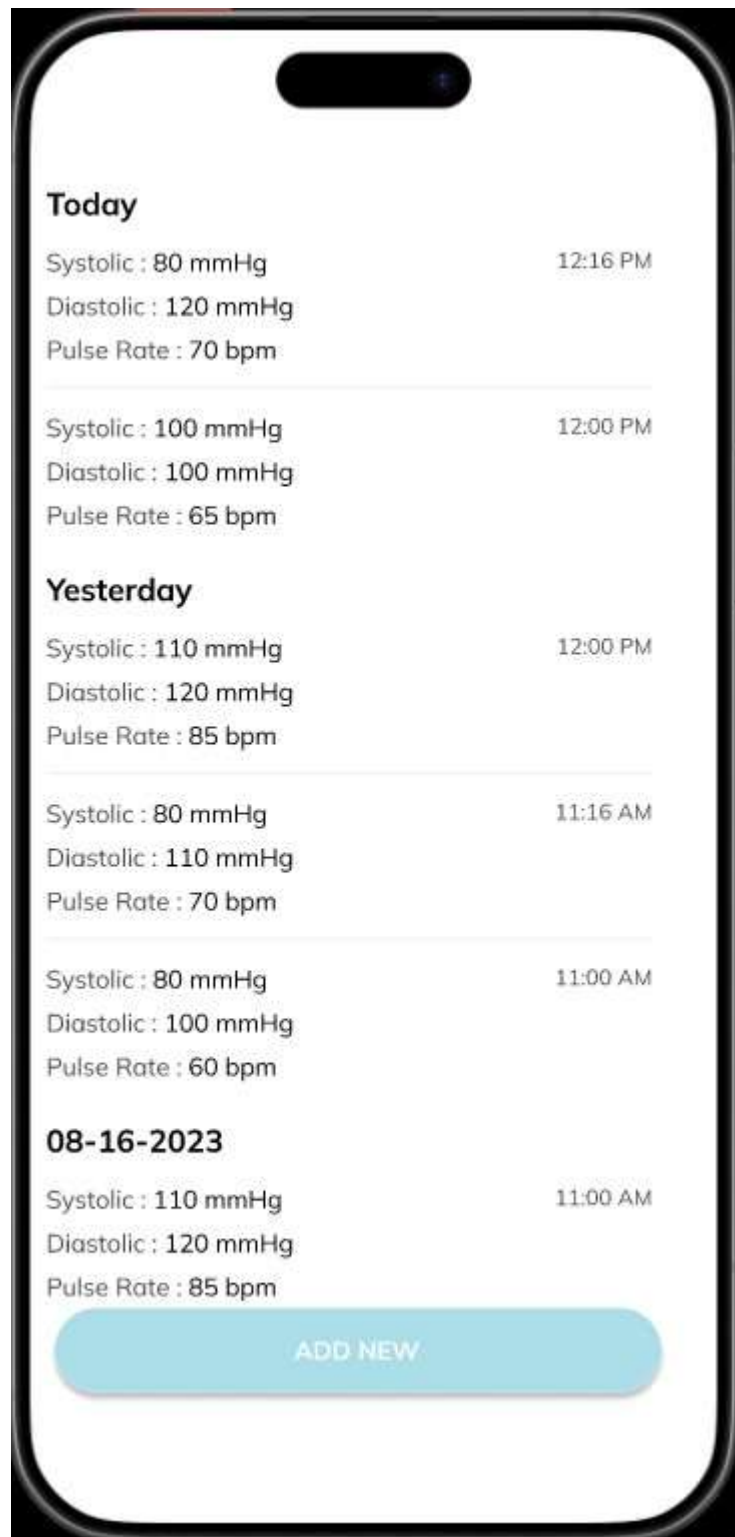
[Figure : ADD BLOOD PRESURE]



[Figure : YOGA EXERCISE]

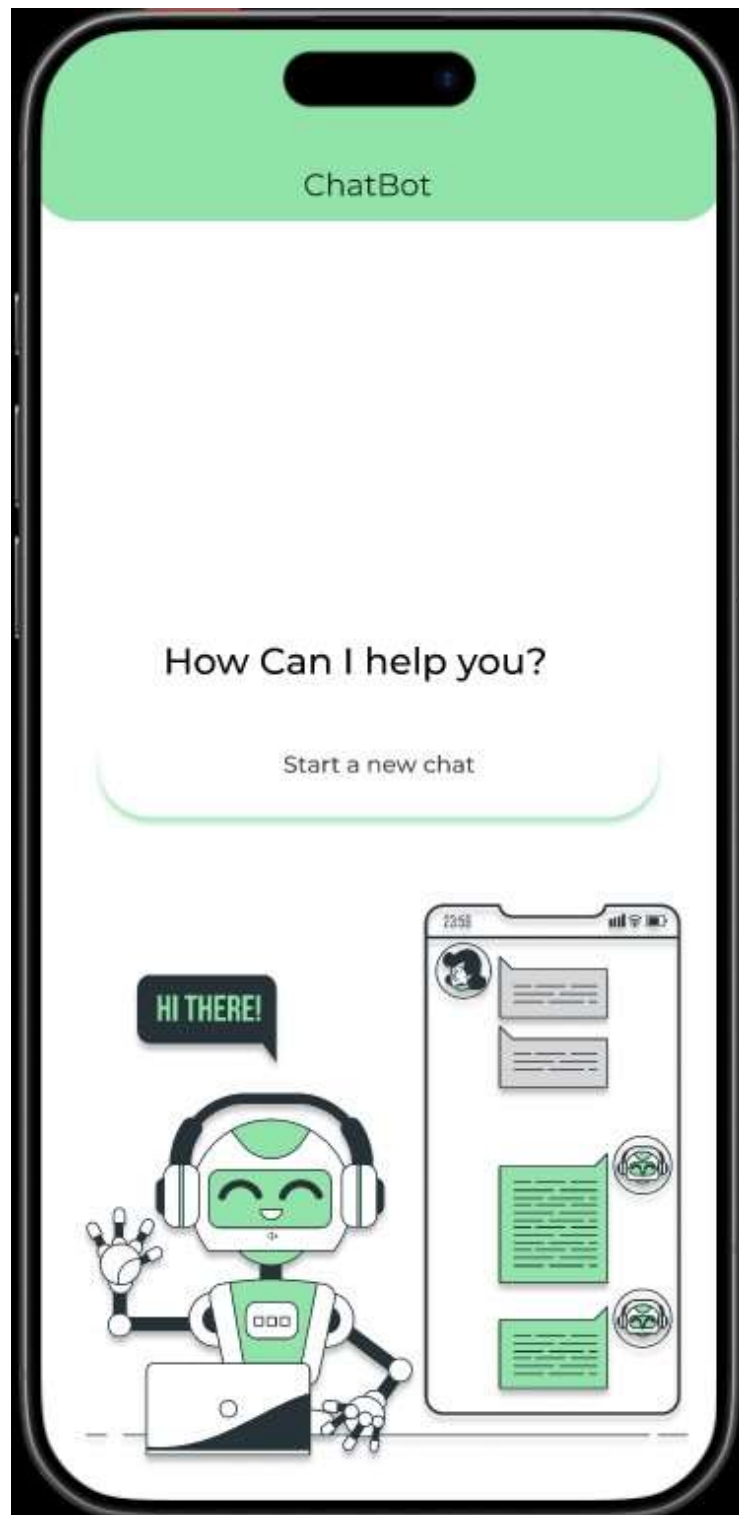


[Figure : HERAT RATE ANALYSIS]

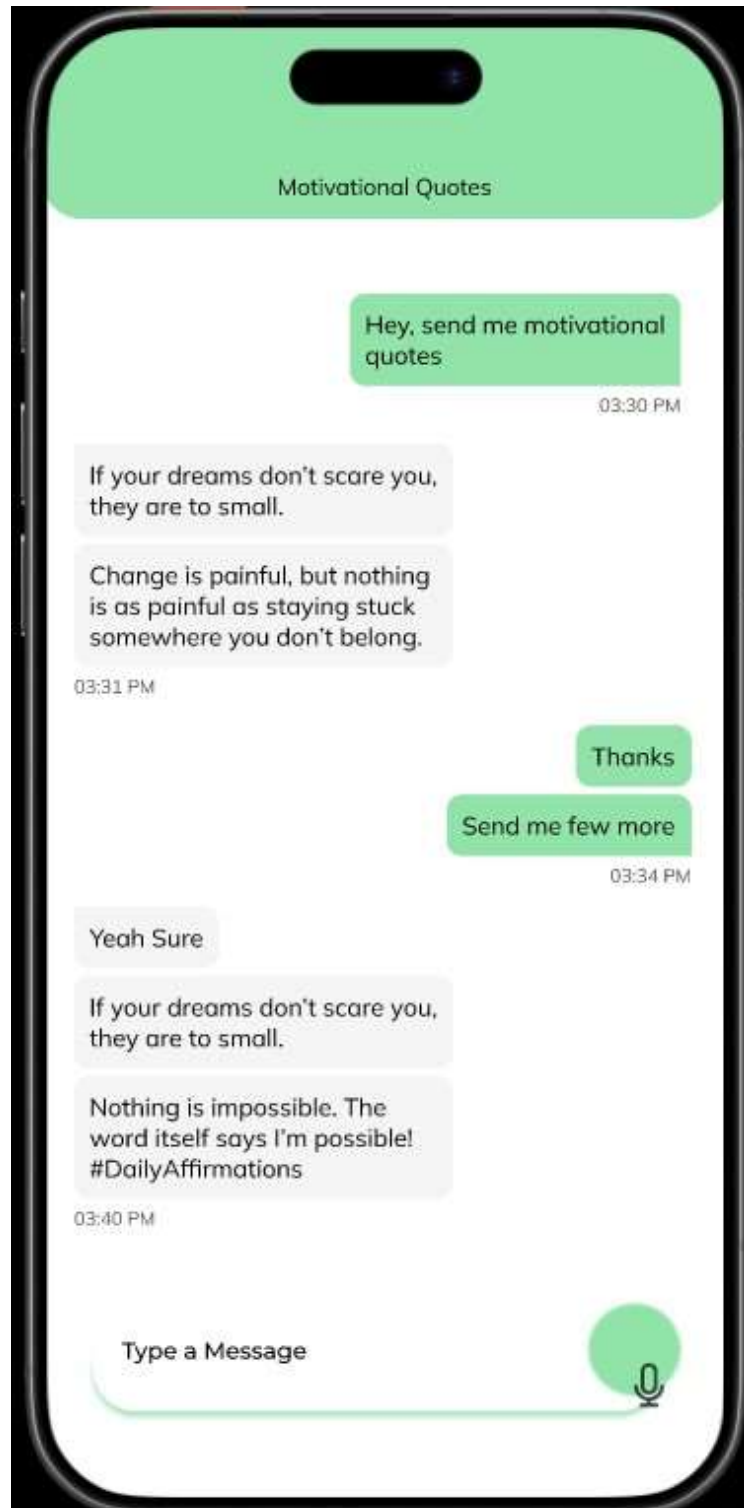


[Figure : DATA SHOWING]

CHATBOT:-



[Figure : CHAT BOT]



[Figure : CHATING SCREEN]