

# HEALTH AND FITNESS TRACKER

PRESENTATION BY TEAM BRO>>CODE



# FITZEN

era marked by fitness and health 's growing importance

## FEATURES

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graph TD; FEATURES[FEATURES] --- EBS[Exercise Buddy System]; FEATURES --- DPG[Diet Plan Generator]; FEATURES --- MHC[Mental Health Chatbot]; FEATURES --- WPG[Workout Plan Generator]; FEATURES --- DK[Dashboard with KPIs]; FEATURES --- MAFS[Mobile App Food Scanner]; FEATURES --- FINI[Food Item's Nutrients Information];
```

Exercise  
Buddy  
System

Diet Plan  
Generator

Mental  
Health  
Chatbot

Workout  
Plan  
Generator

Dashboard  
with KPIs

Mobile App  
Food  
Scanner

Food  
Item's  
Nutrients  
Information

# OUR PROBLEM STATEMENT

- India has an employment ratio of more than 51%. This means that most people work 9-7, eventually leaving them with the least amount of time for themselves.
- This doesn't give one an excuse to disregard our health.
- Targetting the elderly who wish to take better care of themselves but aren't able to venture out is another hurdle.
- Also, looking at a greater audience, we are acquainted with the fact that not everyone has regular access to proper and needful resources, nor can everyone afford it.
- Considering the hitch of resources, the issue of covid from the past 2 years has badly affected people's discipline, made them lethargic and now need huge motivation to get back to track.



# Target Audience



01

People working 9-7, have anytime access to our website and start exercising

02

People who cant get the required resources


03

the older generation, in the form of yoga

04

Sports enthusiasts who want to practice everyday and do not want a break in their weekly routine





Virtual fitness companion for guided exercises and workouts. Automatically counts the number of reps during exercises real time.

## ***AI exercise buddy***

Since we also cater the elderly and not all of them are used to accessing the web, we also have a trained-voice assistant

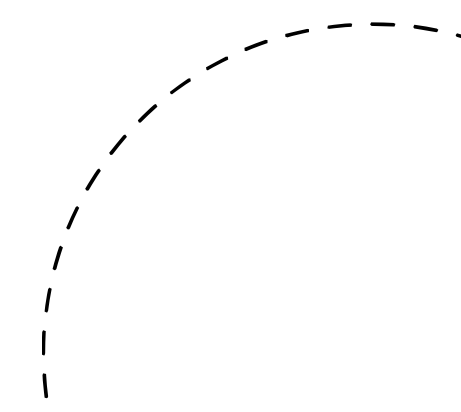
## ***Voice assistance***

## ***Meal and workout generator***

Tailored diet plans based on individual health goals and preferences. Along with Personalized workout plans adaptable to your progress.

## ***Mental Health Chatbot***

Personalized support for mental well-being through natural language processing.






## Rewarding NFTs

The users would be awarded based on their performances in the various exercises they take



## Healthy Products

The users need not go to other sites for health related products, they can buy various resources through our site itself. This would help us retain the audience to our site which would increase the number of repeated users



## Displaying calories of food products by scanning them

Users will get calories by scanning their food items.



## Integration with Google Fit

We will be integrating GoogleFit which will help us get the personal details of our users and make our site more personalized for them.

# Future Scope





# Our Triple 'A' Business Model

## Assist

**Assist our users in helping them learn new exercises and diet**

## Assess

**Assess our user by tracking their activities and progress**

## Appreciate

**Appreciating our users' efforts by rewarding them points in the form of NFTs.**

# THANK YOU!

