

KAT ALDERMAN PRODUCT DESIGNER



## **HELLO!**

I'm Kat.

I'm here because I love UX.

You can find me at: medium.com/@katalderman



## **PROJECT BACKGROUND**

The National Wellness Institute wants to reimagine how people can adopt and maintain a routine that enhances their well-being.

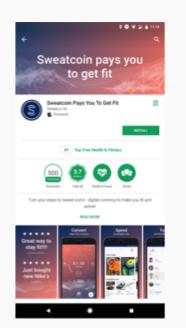
- » Focus on a category that relates to personal well-being
- » Provide a way to track the user's progress and push them to commit to a healthier lifestyle
- » UI should reflect a fresh, updated image



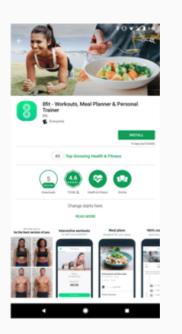




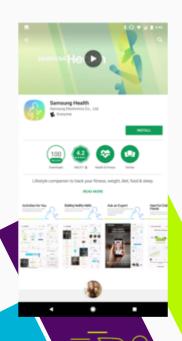
#### FITNESS APP LANDSCAPE











## 39,000,000

In the "Fitness Apps" segment, the number of users is expected to amount to 39.9M by 2021, an increase from 25.9M in 2017<sup>3</sup>.

## 87%

Android OS dominates the worldwide market with 87% market share<sup>1</sup>, while iOS holds 12%. In the United States, Android holds 53% market share vs. 45% for iOS<sup>2</sup>.

- 1. https://www.statista.com/outlook/313/109/fitness/united-states#market-driver
- 2. https://www.statista.com/statistics/266572/market-share-held-by-smartphone-platforms-in-the-united-states/
- 3. 2016 IDC Tracker, Gartner, August 2016

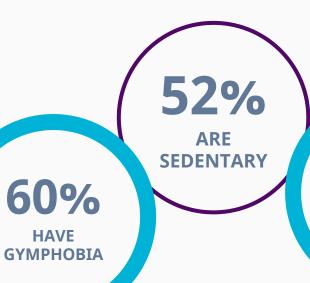
1.

## **RESEARCH**

Quantitative user surveys, qualitative user interviews, affinity diagram, mind map, empathy map, personas, user stories, user journey, storyboard, hand sketches & concept validation



**USER SURVEY: 44 RESPONDENTS** 



44%
DON'T HAVE
TIME FOR
FITNESS

55%

DON'T

KNOW

WHAT TO

DO

47% WANT

PLANNED ROUTINES





#### **USER INTERVIEWS: 3 PARTICIPANTS**

"Music motivates me"

"I follow YouTube videos when I work out" "I don't know how to target specific areas" "I can always find an excuse to not work out"

"Competing with other people would keep me accountable"



#### **PROBLEM STATEMENT**

Busy, unsure or unmotivated people need a way to quickly work out because they don't have the time, expertise or motivation to do so on their own.

#### FASFIT WILL MOTIVATE AND GUIDE USERS.

Pre-generated Workout Routines



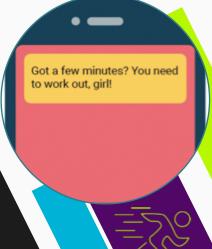
Visual and Audio Guides



Achievement Earning System



**Encouraging**Notifications





**USER PERSONA** 

AGE 32

OCCUPATION Marketing Specialist

STATUS Single

**LOCATION** Miami

TIER Competitive/Busy

ARCHETYPE White collar worker

Overwhelmed Perceptive



"Personal quotation" I want to get fit and healthy for my trip so that I don't look like such a slob in the pictures,

#### MOTIVATIONS

Incentive		
Fear		
Achievement		
Growth		
Power		
Social		

#### GOALS

- Lose 10 pounds
- · Build muscle, especially arms
- · Stick with it and keep the weight off

#### FRUSTRATIONS

- » Not enough time in the day
- Hard to self-motivate and stay on track
- Doesn't really know how to target areas of the body for fitness and what activites to do

#### BIO

Beth is a busy, young professional who desires to lose around ten pounds to look great for her upcoming trip to Iceland. She works 9am to 6pm Monday through Friday, isn't a morning person and doesn't want to take 2 hours out of her evening time to go to a gym to work out. She wants to build cardiovascular health so she can go on the long hikes she's planned through a travel agency. She especially wants to target her upper arm area. but doesn't really know what kind of exercises she should do. She likes various activities like yoga and weight machines.

#### PERSONALITY

Extrovert	Introvert
Sensing	Intuition
Thinking	Feeling
Judging	Perceiving

#### **TECHNOLOGY**

IT and Internet Software

Mobile Apps

Social Networks

#### **BRANDS**



































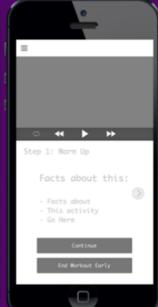


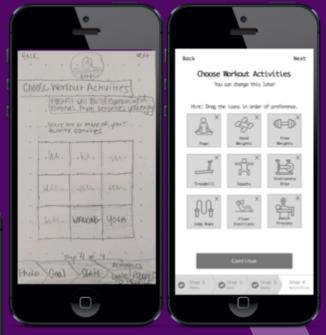




## HAND SKETCHES & LOW-FIDELITY WIREFRAMES



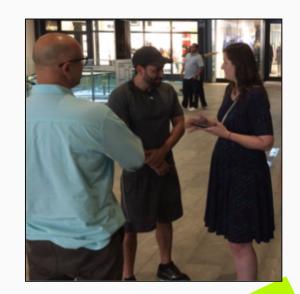




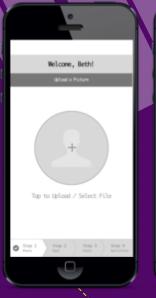


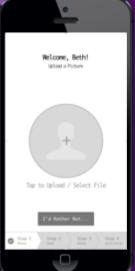
#### **USER TESTING**

- » 4 Users
- » Users tested the onboarding process, started a workout and went through a workout routine.
- » Users mentioned needing to select more than one fitness goal and gave feedback on how much information to collect in the onboarding process





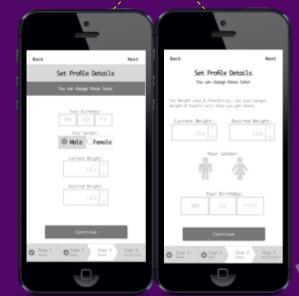




#### Removed title bar backgrounds and added option to not upload image

#### **MODIFICATIONS**

Improved onboarding prototype functionality & reorganized profile details input





Too many buttons!



# 2. INFORMATION ARCHITECTURE

User flows, site map













## **WIREFRAMES**

#### **NEW USERS**



#### **EXISTING USERS**







**USER FLOW** 

START SCREEN

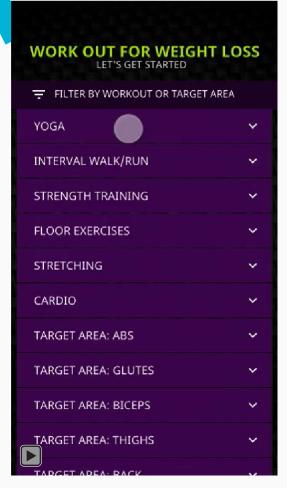
WELCOME

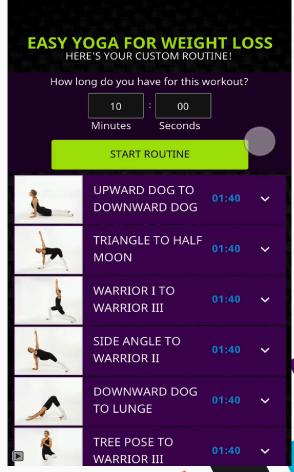


3.

## **INTERACTION DESIGN**

Wireframes, mockups, annotations, flinto, micro-interactions



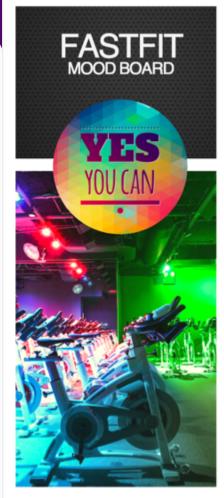


#### **INTERACTIONS**

4.

## **VISUAL DESIGN**

Mood board, style tile, high fidelity mockup

















## **Style Tile**





Noto Sans
Noto Sans Bold
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890!"\$%&/()=?



#### **Colors:**

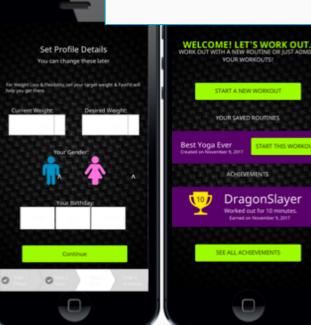
Dark purple **#500766**Lime Green **#B7F700**Cyan **#00B2D6**Orange **#FF6E2C** 

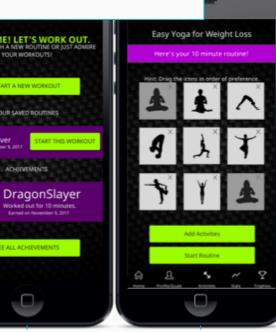




### **USER TESTING**

YOUR WORKOUTS!







(Version A) "I really don't like the layout of this page"

(Version B) "Why do you need my birthday?"

"There are too many buttons, I can't find how to start working out"

Users had a hard time moving the icons.

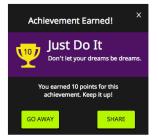
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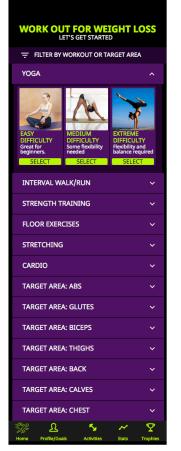


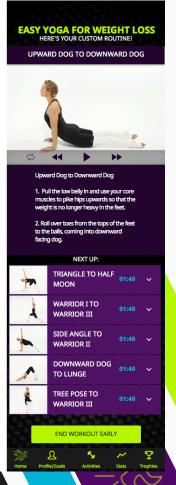












#### **HIGH FIDELITY MOCKUPS**





## THANKS!

Any questions?



#### **RESOURCES**

- » Presentation template by <u>SlidesCarnival</u>
- » Photographs by <u>Unsplash</u>
- Yoga animations from <a href="Shape.com">Shape.com</a>