Michael Roseweir Foundations 3 Module 1 Project 06/11/2021

Part 1: 3 User Personas







App Name Idea: E(AT)FFICIENT

I created this name because after analyzing the survey results, Location/Speed seemed to be a recurring theme for individuals who would be interested in the app.

Part 2: Work Breakdown

Minimum Viable Product features:

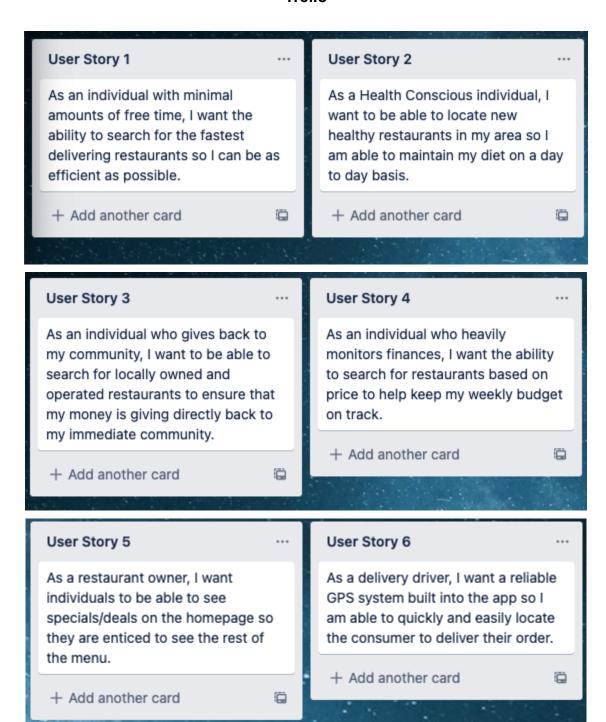
- 1. Ability for users to create an account on the platform.
- 2. List of participating restaurants in the area.
- 3. A GPS engine for users to search for restaurants by proximity.
 - a. Will also allow users to pinpoint their location on the map.
 - b. Will also allow drivers to locate users when delivering food.
- 4. Ability for users to filter food options by the following methods:
 - a. Delivery speed
 - b. Delivery price
 - c. Price of food
 - d. Type of food
 - e. Level of Healthiness
 - f. Whether the restaurant is a chain or single location
- 5. A checkout/payment system allowing users to pay for the food

User Stories:

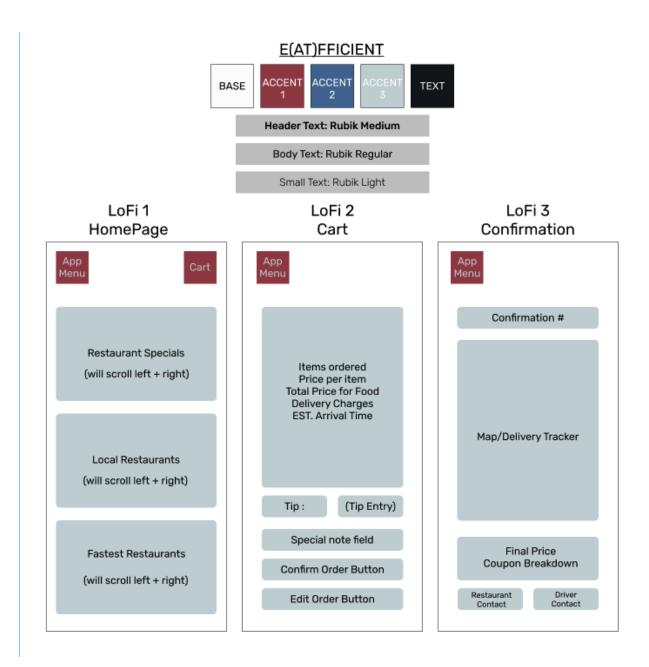
- 1. As an individual with minimal amounts of free time, I want the ability to search for the fastest delivering restaurants so I can be as efficient as possible.
- 2. As a Health Conscious individual, I want to be able to locate new healthy restaurants in my area so I am able to maintain my diet on a day to day basis.
- As an individual who gives back to my community, I want to be able to search for locally owned and operated restaurants to ensure that my money is giving directly back to my immediate community.
- 4. As an individual who heavily monitors finances, I want the ability to search for restaurants based on price to help keep my weekly budget on track.
- 5. As a restaurant owner, I want individuals to be able to see specials/deals on the homepage so they are enticed to see the rest of the menu.
- 6. As a delivery driver, I want a reliable GPS system built into the app so I am able to quickly and easily locate the consumer to deliver their order.

(Trello screenshots on next page)

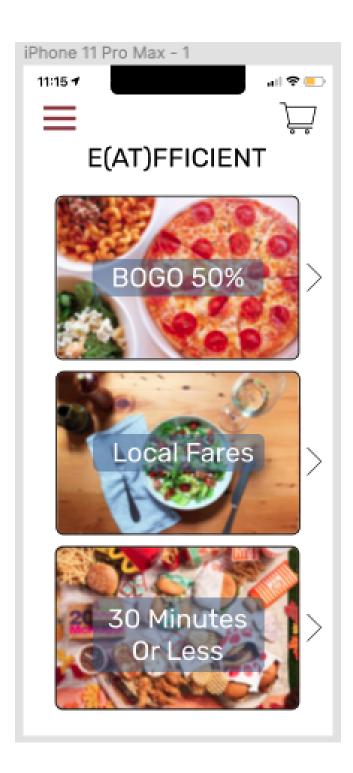
Trello



LoFi Designs + Design Template



Final Homepage:



Link to Figma Project:

 $\frac{https://www.figma.com/file/rghof0zikOnwHbW0zD87Bw/Week-1-Module-1-Project?node}{-id=0\%3A1}$