Learn how to cook healthier food

Divya Baby

Project overview



The product:

Organize your **recipes**. Create grocery lists. Plan your meals. Make your own **recipes** from your favorite websites. Sync with all your devices.



Project duration:

1 Jan - 30 Jan





Project overview



The problem:

Helping our young adults to cook healthier food , so that they are not depend on others. A active lifestyle changes



The goal:

Magic Kitchen is the quick and easy way to collect, organize and share all your favorite recipes across your mobile, tablet and desktop.



Project overview



My role:

UX Designer



Responsibilities:

Complete project from user research till user testing



Understanding the user

- User research
- Personas
- Problem statements
- Competitive audit
- Ideation

User research: summary

Search for recipes on the web and add them straight to your collection. Customize imported recipes to suit your needs. Keep all your favourite family recipes safe forever. Quickly lookup your recipes by name, ingredient or directions or simply browse your recipes by course, category and rating.

Got leftovers in the fridge? Search for a recipe to use them up. Cook more of your favorite meals and rediscover those long-forgotten recipes to make mealtimes interesting again. Share your recipes by email and to your favorite social networks. Create a shared family recipe collection. Add recipes from other Recipe Keeper users with a single tap.



Persona 1: Ronald Richards

Problem statement:

Ronald is manager ,who create his own recipes which easy and simple , loves to share with community.



Ronald Richards

Age: 32 years
Education: Accountant
Hometown: Nagpur
Family: Wife and a son
Occupation: Manager

"the passion for cooking and maintaining health"

Goals

- associations with diet quality
- food-preparation behaviors

Frustrations

enabling them to gain own independence in the kitchen.

Ronald is a manager, who love the traditional recipe app where users just save the directory of the favorite meals, taken from the app database, or add their own recipes. We had a goal to create a bit more universal food app for users who love cooking..



Persona 2: Leslie Alexander

Problem statement:

Leslie is working professional who love cooking because of her busy schedule, she want to overlook ingredients and cook.



Leslie Alexander

Age: 28 years
Education: Business Management

Hometown: Pune Family: Single

Occupation: Business analyst

"Everyone can cook. It's easier when you know the recipe."

Goals

- Provide the list of ingredients
- focused recipes based simple and quick.

Frustrations

who are single and had an active busy everyday routine

Leslie is working professional who had a limited time to cook a meal during her busy schedule and wanted a way to get inspiration to cook new meals with the ingredients she had to hand.



User Journey Map

Persona: Leslie Alexander

Goal: Everyone can cook. It's easier when you know the recipe.

ACTION	Ease of cooking & finding ingredients	Dietary restrictions	Rating and community interaction	Meal Planning	
TASK LIST	A. work on recipes B. list of ingredients C.predict the no. of steps.	Tasks A. modify search accordingly	Tasks A. community interaction recipes	A. to prioritize before hand B .to track what they ate according	
FEELING ADJECTIVE	believe that if they could cook	to ask prior	boosts confidence	Feel similarly what to eat	
IMPROVEMENT OPPORTUNITIES	Great recipes to deal with	Having a guidelines	Build interaction between the community	Decide easily what to cook	



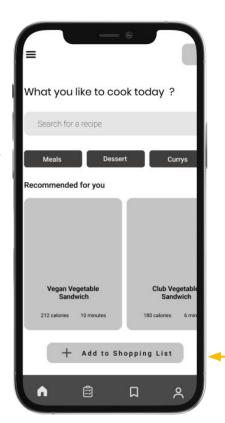
Starting the design

- Digital wireframes
- Low-fidelity prototype
- Usability studies

Digital wireframes

Created low-fidelity stage design of 'Magic Kitchen' exposing new recipes to adding the ingredients and create suitable recipes as needed.

Search for recipes on the web and add them straight to your collection



Got leftovers in the fridge? Search for a recipe to use them up. Cook more of your favorite meals and rediscover those long-forgotten recipes to make mealtimes interesting again.



Low-fidelity prototype

User flow of Integrated weekly and monthly meal planner allows you to plan your meals in advance. Add all your meals to your shopping list in one step





Usability study: parameters



Study type:

Unmoderated usability study



Location:

Indore, INDIA



Participants:

5 participants



Length:

20-40 minutes



Usability study: findings

These were the main finding by usiability test.



ANY RECIPE INSTANTLY

Cook more of your favorite meals and rediscover those long-forgotten recipes to make mealtimes interesting again.



UNEXPECTED GUESTS?

Adjust a recipe serving size up or down and recalculate your ingredients for you.



SHARE RECIPES WITH COMMUNITY

Share your recipes by email and to your favorite social networks



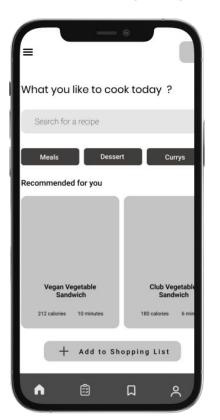
Refining the design

- Mockups
- High-fidelity prototype
- Accessibility

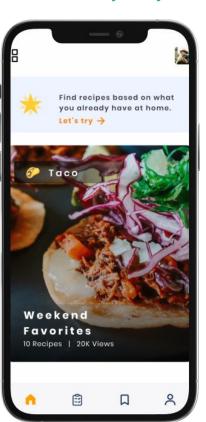
Mockups

A clear section of home page , browse recipes and add grocery items.

Before usability study



After usability study

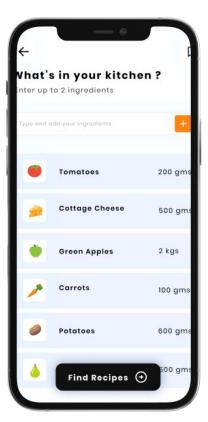




Mockups





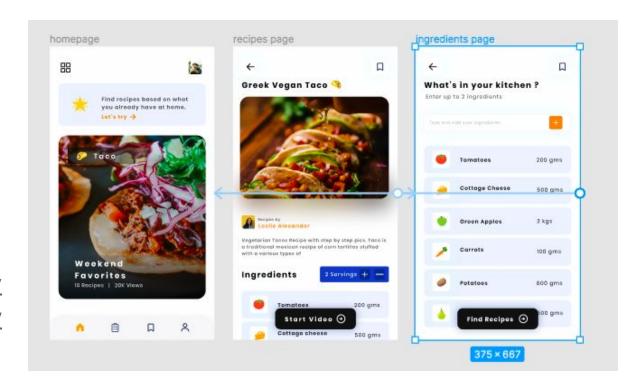




High-fidelity prototype

High -fidelity user flow is same flow include changes after usability test

https://www.figma.com/file/ R2La9cVOHZefXVBJk43hwu/ Learn-how-to-Cook-UX?nod e-id=34%3A268





Responsive Design

- Information architecture
- Responsive design

Responsive designs

Magic Kitchen is the quick and easy way to collect, organize and share all your favorite recipes across your mobile, tablet and desktop.





Going forward

- Takeaways
- Next steps

Takeaways



Impact:

The **multi**-device use is magnificent. The ability to extract **recipes** directly from browsers works and also Scale ingredients to your desired serving size, and convert between measurements.



What I learned:

I have learned specific user needs help me to come up with solution which are both feasible and useful.



Let's connect!



Thank you! for review my project So I would appreciate your feedback, comments and suggestions.

