COOKBOOK FRESH

App Design Case Study

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TABLE OF CONTENTS

01. Introduction

Cookbook Fresh

05. User Flows

Step by step guide

09. Color Palette

Mint Green #ABE6CF Cream White #FFFBE6 Forest Green #356C3E 02. Research

Interview Questions & Insight

06. Low Fidelity

Wireframe

10. Typography

Montserrat

03. Competitive Analysis

Features

07. Mid Fidelity

Black and White Wireframe

11. Icons and Components

Home, Search, Favorites, Settings. Nav Bar, Buttons, Carousel, Slider, Etc 04. StoryBoard

Parsona

08. High Fidelity

Colored Mockup

12. Mockup

High fidelity visual Representation of App.

What is UX & UI?

It means the full experience a person has while using a product. In our case, the product is an cooking app.

The visual parts of the app, like buttons and other interface elements.

Introduction

COOKBOOK FRESH was created by following a full UX process, using the ideas and methods we learned in class. We started by looking at UX Hall of Fame and Hall of Shame examples, which helped us understand what makes an app feel good to use and what creates a frustrating experience. This gave us a strong foundation before jumping into our own design.

What is Design Thinking?

In simple words, Design Thinking is just another way of saying Human-Centered Design. It means putting the user first, understanding their needs, and design something that truly supports them.

Concept

Cooking is more than a daily task. It's an art shaped by culture, taste, and personal creativity.

My app brings this idea to life by offering personalized meal suggestions that make cooking easier, faster, and more enjoyable.

My Design Thinking Journey for

CookBook Fresh App

Research & Understanding Users

- Talked to users through interviews
- Collected feedback through surveys
- Pulled out key insights to guide the design

Building User Understanding

- Created personas to represent our target users
- Mapped out user flows to see how they move through the app

Design Exploration

- Sketched low-fidelity wireframes to explore ideas
- Built mid-fidelity screens to refine structure
- Designed high-fidelity visuals to bring everything to life

My Design Thinking Journey for CookBook Fresh App

Design System

- Selected colors that fit the brand
- Chose typography that feels clean and readable
- Designed icons & components for a consistent look

Prototyping

 Created a clickable prototype so users can experience the full flow of the app

Interview Questions

How often do you cook food at home?

Do you cook at home or does someone else in your household cook?

Do you tend to cook in small or large portions? why?

In what ways does cooking at home give you more control over your food's ingredients, freshness, and portion sizes, and why is that important for managing your health?

Survey & Insight

Budget & Cost Savings

Time & Convenience

Health & Lifestyle

Enjoyment & Emotional Connection with Love ones

Competitive Analysis

Features	Budget-friendly / Cost estimate calculator	Pantry based ingredient/ ingredient based suggestions	Step by Step Video /voice notes and written notes	Smart grocery list	Culture / Cusine Exploration + Stories	Offline Support	Al Meal Suggestions Idea
My App Cook Book	•	•	•	•	•	•	•
Tasty	(not a focus)	No	•	No	•	Limited	No
Paprika	No	No	No	•	No	•	No
Yummly	No	•	•	•	•	Limited	No
Side Chef	No	No	•	No	No	Limited	No
Samsung Food	No	•	•	•	No	Limited	No

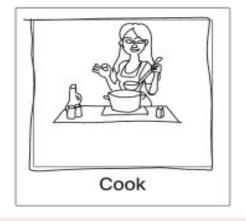
Parsona & Storyboards





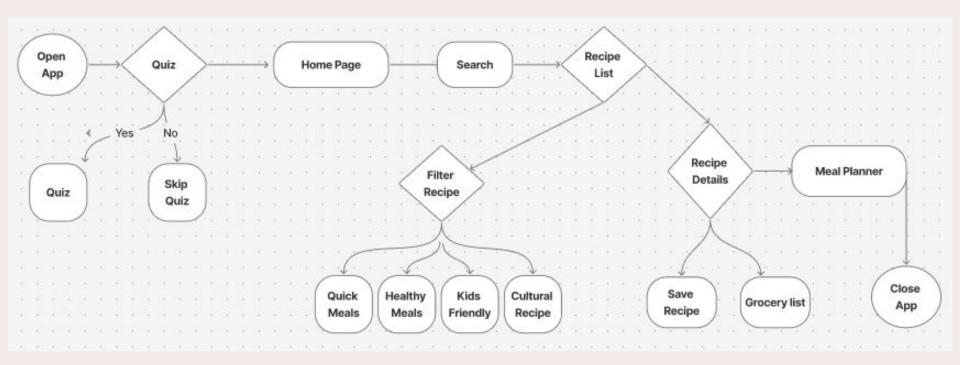




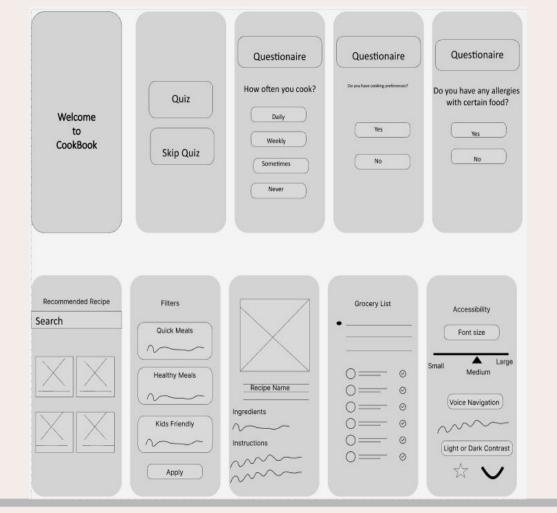




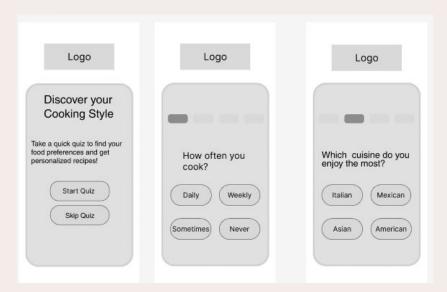
User Flows

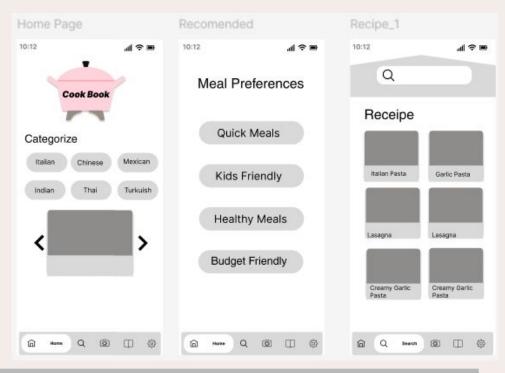


Low Fidelity

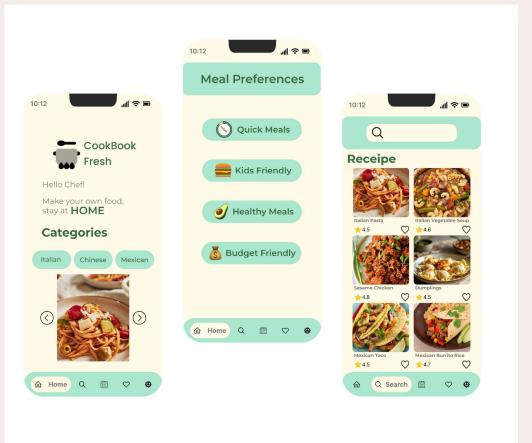


Mid Fidelity





High Fidelity



Color Palette

Forest Green #356C3E

Dark Mode

Dark Mode B.G: #121212

Font Color: #FFFFFF

Mint Green #ABE6CF

Font Color: #7E7878

Cream White #FFFBE6

Button: #D9D9D9

Typography

Heading/H1: Montserrat Semibold 36px

Quiz Questions/Buttons: Montserrat bold 24px

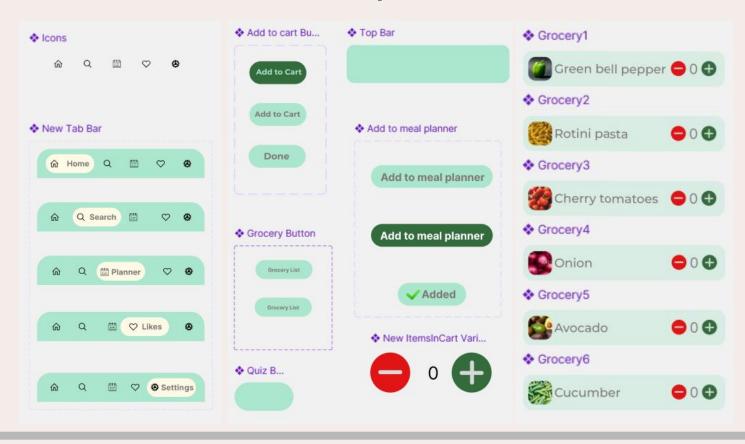
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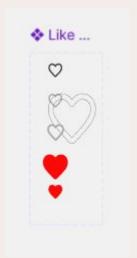
Montserrat Semi Bold 16px

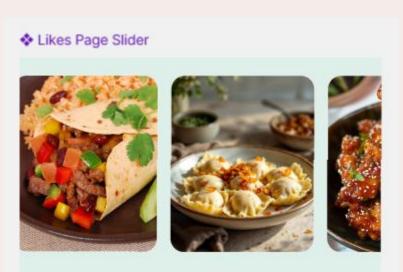
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Icons & Components



Icons & Components



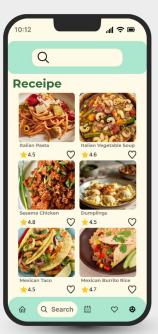




Mockup







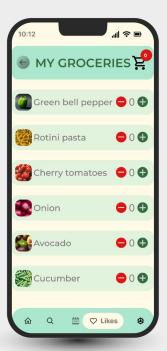


Mockup









Mockup





Prototype

Primary Flow:

https://www.figma.com/proto/OSPYiCPcYmrklaY9W0vmkD/Cooking-App-Flows?node-id=3-297&t=oUPCdgofpp6StbXa-0&scaling=scale-down&content-scaling=fixed&page-id=0%3A1&starting-point-node-id=3%3A297&show-proto-sidebar=1

Secondary Flow:

https://www.figma.com/proto/OSPYiCPcYmrklaY9W0vmkD/Cooking-App-Flows?node-id=78-258&t=oUPCdgofpp6StbXa-0&scaling=scale-down&content-scaling=fixed&page-id=0%3A1&starting-point-node-id=78%3A258&show-proto-sidebar=1

https://arooj-portfolio.com/work/app-design/

Thank You