# Product Teardown

By: Harsh Kalyani

Product Space

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# Problem Statement

## Adaptability and Personalisation



**Personalised user** experience based on preferences such as dietary restrictions, favourite cuisines, and past orders



**Adaptive features** like recommendations and content



**Increase** user retention





## **Competitive Edge** and **Market Positioning**

**Differentiator features** from competitors



New opportunities to expand



## How will we solve this problem?



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it operates?

# Part I Understand



# What is Recipe Cup? Revolutionising Food Experiences

Recipe Cup is a Food-tech Platform bridging budding home chefs, Cloud Kitchens and Restaurants with customers by helping sellers set up their digital kitchens and establish an alternate revenue channel while providing a rich culinary experience to consumers









## What does Recipe Cup offer?

#### Users

#### USP's:

Sellers 2. Platfor Enthus	m for Culinary	Home Chefs (main TG) Restaurants Cloud Kitchens Home-cooked Food Signature Ingredients	<ol> <li>Home Chef's</li> <li>Platform for Culinary Enthusiasts</li> </ol>	rewarding p 3. 24/7 suppor 4. Prompt pay 1. Healthy, hor	l schedule and c orices rt ment me-cooked food ature ingredient	•
Android	Recipe Cup	4.6 stars (9 Reviews), 100+				
Android	Kecipe Cup	Downloads	Website Stats		Social Medi	a Stats
	Recipe Cup Vendor	No Reviews, 100+ Downloads	<b>Monthly Visits</b>	144	Facebook	61 Likes, 78 followers
IOS	Recipe Cup	5 stars (5 Reviews), 100+	Visit Duration	36	Instagram	409 Posts, 598
		Downloads	Page Views/ Visit	2		followers
	Recipe Cup Vendor	4.7 stars (3 Reviews), 100+ Downloads	Bounce Rate	50%		

## What makes Food Delivery lucrative?

#### **Demand Drivers**

#### Food Delivery = Grocery Delivery + Meals Delivery

Demographics	<ol> <li>60 million people under the age of 25</li> <li>Increased smartphone and internet penetration</li> </ol>	43.78bn\$ Online Food Delivery market in India
Income	Per capita income has increased by <b>50%</b> since 2006	<b>16.14%</b> CAGR
Consumption patterns	High disposable income Dual income households Nuclear families	2024-2029 350 300
Supply Drivers		250 \$\$ 200
Variety of Cuisines	Inflation of international brands	150 150 100 79:2'8 200 142.2 117.70 107.8
Upgradation of Retail Format	An increase in the number of retail markets and malls	59.32     62.68     67.43     62.18     57.91       50     46.27     62.18     57.91       0     2017     2018     2019     2020     2021     2022
		- Total - Grocery









R

RECIPE CUP

#### **Average Revenue Per User**

# Who are Recipe Cup competitors?

		Single Brand Cloud Kitchens	Delivery Aggregators	Restaurant Tech (ERP/ CRM)
Key	Offering	Quality Food of particular type	On time delivery of food	Tech Products for restaurants
Marl	ket Size	Limited	Large	Moderate
Gross	Margin	High	Low	-
_	rder Juency	Moderate	High	-
Exc	ample	Eatclub, Eatsure, Eatfit	Zomato, Swiggy, Pincode	Limetray, Tablehero
	Por	<b>ipe Cup</b> - Delivery		
R RECIPE CUP		gator of Home Chefs	Indirect	WhatsApp,
R	-	<b>up Vendor</b> - Restaurant ch for Home Chefs	t Competitors	Telegram





# Part 2 Recipe Cup Vendor





## What did we find in the Survey?



## Who are we talking about?



Home Maker to Home Baker

Name: Dipti

Occupation: Home Maker Story: She was working in an MnC in Gurgaon but now is on a break post pregnancy. She has always been interested in a Baking and always wanted to open her own cafe. She bakes cakes for her friends and family.

**Pain Points:** She is unaware about the whole cloud kitchen and food delivery ecosystem.



Home Chef for students

Name: Prabjot

Occupation: Home Chef

**Story:** Prabjot is a home chef who lives in Andheri west and provides food to nearby college students (SPJIMR, NMIMS etc). He takes order through WhatsApp and delivers food on his own along with his co-workers. **Pain Points:** He struggles to plan demand in advance as he receives order only few hours before. The orders are irregular, and he is unable to reach to wider audience.



Influencer to Restaurateur

Name: Zabina

Occupation: Food Influencer

**Story:** Zabina is food influencer who makes recipe videos on Mughlai and north Indian cuisine on her YouTube channel. She has around 200K followers.

Pain Points: Her channel is now stagnant, and she is finding ways to diversify her business. She wants to open a cloud kitchen to deliver the recipes she shows on her YouTube channel.

## Whose problem should we solve?

Primary Target Group: Home Chefs for students and working professionals

Why: They already have the knowledge and experience to run a kitchen and would require a means to expand their business.



Secondary Target Group: Influencers turned Restauranteur

Why: They have the wide audience and reach and all they need is a guidance to open a cloud kitchen. It is a win win situation for both Recipe Cup and user.







### **Pain Points**

Guidance

Certification (FSSAI)

Demand Planning

Streamlined Supply Chain

# How do Sellers currently interact with Recipe Cup?

	Entice	Enter	Engage
Steps	Wanting to list their kitchen seller search for Recipe Seller app or register on website	Enters Phone Number and OTP	<ol> <li>Selects as home chef/restaurant</li> <li>Enters name FSSAI, Logo, GST, Pan</li> <li>Enters menu, prices, and operational hours</li> <li>Enters Bank Details</li> <li>Receives order and prepare</li> </ol>
User mood			

We will try to improve here



, Irs Logs out of the app

Log in to app to check orders, prepare food, and deliver





## Business Equation Profit -

## Revenue

Number of orders

Average **Ticket Size**  Frequency of orders

**Direct** Cost

Kitchen setup cost **Raw materials cost Fuel cost Delivery** cost Labour cost

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#### **Indirect** Cost

Platform listing cost Marketing cost Miscellaneous cost

### How might we

## empower home chefs



## enhance their customer engagement and optimize their



so that

they can increase their average order value and order frequency and reduce their cost, thereby boosting their overall revenue

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## What do sellers want to do? - User Stories

Users	Wants	
As a home chef,	I want to build a loyal customer base,	so that I
As a home chef,	I want to have regular repeat orders,	SC
As a home chef,	I want to streamline my supply chain,	so th
As a home chef,	I want to manage my menu and pricing dynamically,	so that
As a home chef,	I want to access detailed analytics on my sales and customer behavior	so the
As a home chef,	I want to have marketing tools and promotions	so that I
As a home chef,	I want to manage my orders and schedule efficiently	so that
As an influencer	I want to open a cloud kitchen and need assistance regarding the same	so that



#### **Motivation**

- I can ensure a steady income and build longterm relationships with my customers.
- so that I can have regular steady income
- hat I can get fresh ingredients on time and maintain the quality of my dishes.
- It I can respond to customer preferences and market trends.
- hat I can make informed business decisions.
- I can attract new customers and increase my visibility on the app.
- I can balance my cooking time with personal commitments and avoid overbooking.
- at I can start my food business without hassle.

# Part 3 Recipe Cup



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## What did we find in the Survey?



## Who are we talking about?



Late night craver

Name: Sayantika

**Occupation:** MBA student

**Story:** She is studying at SPJIMR Mumbai and often misses home food. The food in her college mess is not up to the par, and she often ends up ordering food from restaurants. She also craves snacks and end up ordering late night.

**Pain Points:** Her health takes a toll on ordering daily from restaurants and eating unhealthy snacks.



**Fit Engineer** 

Name: Harpreet

Occupation: DevOps Engineer Story: Harpreet is from Mandi and is working at an MnC in Gurugram. He lives in a PG and often ends up ordering food or eat at restaurant due to time crunch. He is a fitness enthusiast and a sports lover. Pain Points: He struggles to get healthy and quality food. He is unaware about the quality of ingredients used by restaurants.



Foodie Businessman

Name: Waquas

Occupation: Saree shop owner Story: Waquas is from Moradabad and owns a saree shop in North Delhi and lives nearby with his brother. His family still lives in Moradabad. He and his brother eat from local Dhaba during day and cooks during night

Pain Points: He and his brother often struggle to find taste of their home town. They are also unable to get those ingredients.

## Whose problem should we solve?

Primary Target Group: Working professionals outside their hometown

**Why:** They have the spending capacity to buy quality and healthy homecooked food. They also buy ingredients that make them feel like they are at home.



Secondary Target Group: Students studying outside their hometown

**Why:** They are a group who regularly order food online and are looking for good home-cooked food on a budget daily.

### **Pain Points**

Daily Home cooked food

Healthy and nutritious food

Think daily what to order

Macros and Ingredients used in food

Restaurants don't understand their dietry needs







### **Pain Points**

Daily Home cooked food

Healthy and nutritious food

Think daily what to order

Budget food

# How do Buyers currently interact with Recipe Cup?

	Entice	Enter	Engage
Steps	Looking for home cooked meals for the dinner	<ol> <li>Download Recipe cup app</li> <li>Registers using phone number</li> <li>Selects Address for delivery</li> </ol>	<ol> <li>Scrolls nearby restuarants</li> <li>Selects dish from menu</li> <li>Pay for the food</li> </ol>
User mood			

We will try to improve here



- 2. Rates the food and delivery
- 3. Exits the app

Look forward to order again next day





Too many options, not sure of quantity and quality, not sure of the taste

### How might we

## create a convenient, reliable and personalised platform

#### for

## working professionals and students

#### so that

## they can cater their dietary needs and help themselves with

## daily home-cooked, healthy, and delicious meals

## What do user want to do? - User Stories

User	Wants	
As a use	er, I want to have a regular subscription of home-cooked food	so the
As a use	er, I want to know about the macros, quality, quantity, and ingredients of home-cooked food	so tha
As a use	er, I don't want to browse through the menu daily	so that
As a use	er, I want quality ingredients like papad, achar, and laddoo which make me feel like I am at home	so that
As a use	er, I want to customize my meal plans according to my dietary preferences	so the
As a use	er, I want timely delivery of my meals	so tha I
As a use	er, want to have the option to pause or reschedule my meal subscription	so that I c
As a use	er, I want to know about my daily food habits	so that I



#### **Motivation**

nat I can enjoy healthy and delicious meals without the hassle of daily ordering.

at I can make informed dietary choices and maintain a balanced diet.

at I can save time and avoid decision fatigue.

t I can have a comforting and nostalgic meal experience.

at I can enjoy meals that suit my taste and nutritional needs.

at I can have my food during my designated lunch or dinner breaks without delays.

can manage my meal plans according to my changing work schedule or travel plans.

I can consciously take decisions regarding my health

# Part 4 Product Market Fit







## What are some common issues?

Seller	
As a home chef, I want to have regular repeat orders so that I can predict my workload and manage my inventory more effectively.	As a user, I want cooked food so th witho
As a home chef, I want to build a loyal customer base so that I can ensure a steady income and build long-term relationships with my customers.	As a user, I want to and ingredients of informed dietar As a user, I want of laddoo which ma have a comfo As a user, I want to dietary preference to
As a home chef, I want to reduce food wastage so that I can maximize my profits and minimize my environmental impact. As a home chef, I want to streamline my supply chain, so that I can get fresh ingredients on time and maintain the quality of my	As a user, I don't v that I can so

dishes.



#### **Buyer**

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o customize my meal plans according to my nces so that I can enjoy meals that suit my taste and nutritional needs.

want to browse through the menu daily so save time and avoid decision fatigue.

# Part 5 Individual Issues





## **Prioritising seller needs**

#### **User story**

As a home chef, I want to manage my menu and pricing dynamically, so that I can respond to customer preferences and market trends.

As a home chef, I want to access detailed analytics on my sales and customer behavior, so that I can make informed business decisions.

As a home chef, I want to have marketing tools and promotions, so that I can attract new customers and increase my visibility on the app.

As a home chef, I want to manage my orders and schedule efficiently, so that I can balance my cooking time with personal commitments and avoid overbooking.

As an influencer, I want to open a cloud kitchen and need assistance regarding the same, so that I can start my food business without hassle.

MoSCoW	
Should	
Should	
Could	
Could	
Could	

## **Prioritising user needs**

#### **User Stories**

As a user, I want timely delivery of my meals, so that I can have my food during my designated lunch or dinner breaks without delays.

As a user, I want to have the option to pause or reschedule my meal subscription, so that I can manage my meal plans according to my changing work schedule or travel plans.

As a user, I want to know about my daily food habits, so that I can consciously take decisions regarding my health

#### MoSCoW

Should

Should

Could

# Part 6 Solution & Wireframes







## Feature 1 Flavour Quest





#### What does it solve?

Personalised user experience based on preferences such as dietary restrictions and favourite cuisines.

#### How will it work?

- 1. The questionnaire would pop up after the user started exploring the app.
- 2. The questionnaire is designed to understand the user's dietary restrictions, background, and dietary preferences. It also gets auto-filled based on past orders or search history to save time. This is because home food is all about eating at your comfort, and we want to make the process as seamless as possible.
- 3. After filling out the survey, the app will adapt to the user's preferences, running in two modes

2. Explorer mode **1. Comfort mode** 

#### Impact:

- 1. Reduce Choice Fatigue among users.
- 2. Increase first-order placement rate.
- 3. Reduce time to first order.

#### Trade-off's:

- 1. Decrease in the onboarding completion rate.
- 2. Decrease in the session duration, hence decrease in the reduced AOV.
- 3. Decrease in the revenue per user.



Subscribe

New feature to subscribe to home food to get the food delivered automatically.

Bhumis Kitchen ✓ FSSAI Licensed By Chef Rachna Ahuja

On-demand

All the recipes cooked at Bhumi Kitchens are made with raw pressed coconut oil. Click to learn more about their ingredients...

Rachna Ahuja, the culinary genius behind Bhumi Kitchens, brings the rich flavors of Maharashtra to your table. Named after her beloved daughter, Bhumi Kitchens is a tribute to family.



Pre-order

HUMI

Schedule		Menu
Monday	1. Select the days on which you often crave	Poha
Tuesday	Maharashtrian food	Misal Pav
Wednesday	2. Select your favourite	Thalipeeth
Thursday	items from the menu.	Vada Pav
Friday		Detailed Menu

We have already informed restaurant that you are lactoce intolerent.. Click on edit to change

**View Cart** 

Option to choose the time, day and menu to make a customise subscription plan.

Ä



## Feature 2 Recipe Daily

#### What does it solve?

- 1. This feature would provide a differentiator feature from competitors who rely solely on single orders.
- 2. t will also increase user retention as customers would subscibe to a kitchen for a week or a month.

#### How will it work?

1. It would provide the user with a subscription to a kitchen, which would deliver the user his chosen dishes at specific times and on specific days. If the user's routine changes, they can easily adjust the delivery schedule to fit their new schedule. The user would also have to option to schedule a particular dish on a particular day or randomise if they like surprises.

- 2. The user would have the choice to subscribe for a week or a month and could also pause the subscription every Sunday.
- 3. The user can subscribe to different kitchens to deliver different meals on the same day.

#### **Impact:**

- 1. Increase in the revenue per user.
- 2. Increase in the order frequency.
- 3. Decrease in the churn rate.

#### Trade-off's:

- 1. Increase in the first time to order.
- 2. Decrease in the daily active users (DAU) and monthly active users (MAU)
- 3. Decrease in the revenue per user.

Chef's picture in the background and restaurant logo in foreground

Chef's stories will help users to know about them. The video of the chef and the kitchen would inculcate a sense of confidence in the user to order from the restaurant.

#### Menu

#### Khatta Meetha Kande Poha

★ 4.5 (99) Portio Size: 1.5 katori/ 150 gm ₹70 Calories: 300 Kcal/ 3 Rotis

Description: Kande Poha is a popular and traditional Maharashtrian breakfast dish made from flattened rice (poha) and onions (kanda).

Ingredients List: 1 cup Poha (flattened rice), 1 large Onion finely chopped, 2-3 Green chilies finely chopped, 2 tablespoons Oil, 1 teaspoon Mustard seeds, A handful of Curry leaves, A handful of Peanuts (optional), 1/4 teaspoon Turmeric powder, Salt to taste, Fresh Coriander leaves, chopped, Lemon juice (to taste)

#### Masaledar Pav Bhaji

★ 4.2 (70) Portio Size: 1 katori/ 150 gm, 2 pav ₹120 Calories: 450 Kcal/ 4.5 Rotis

Description: Pav Bhaji is a popular Indian street food that originated in Mumbai. It consists of a spicy vegetable mash (bhaji) served with soft buttered bread rolls (new). The dish is known for its rich, flowerful, and

All the recipes cooked at Bhumi Kitchens are made with raw pressed coconut oil. Click to learn more about their ingredients...

Detailed menu with calories, portion size and ingredients. It would also have the source/ company of ingredients used by the kitchen

### Feature 3 KYC - Know Your Chef

#### 22:50



Bhumis Kitchen VFSAI Licensed

**?** 22

By Chef Rachna Ahuja

Rachna Ahuja, the culinary genius behind Bhumi Kitchens, brings the rich flavors of Maharashtra to your table. Named after her beloved daughter, Bhumi Kitchens is a tribute to family. Knowmer



#### Menu





#### Khatta Meetha Kande Poha

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All the recipes cooked at Bhumi Kitchens are made with raw pressed coconut oil. Click to learn more about their ingredients...

#### What does it solve?

This feature would provide new opportunities to expand in future as a marketing channel for Recipe Cup as well as home chefs.

#### How will it work?

The whole page will be divided into 3 sections:

Section A - About the restaurant and the home chef

Section B - Videos of the chef and their kitchen

Section C - Detailed menu of the restaurant containing price, calories, portion size, ingredients and detailed description.

Section D - Source/Company of ingredients used by the kitchen

#### Impact:

- 1. Increase in the first-order placement rate.
- 2. Decrease in the time to first order.
- 3. Increase in the session duration.
- 4. Increase in the order frequency.

#### Trade-off's:

- 1. A cluttered screen with a lot of details results in reduced cohort retention.
- 2. Increase in onboarding time of the home chefs.

Al would suggest the user to order a particular dish from a particular kitchen based on their past behaviour.

The app would also track the calories ordered from the app and suggest users about their next meal based on their dietary preference and calories intake

### Feature 4 Recipe Al for users

#### 12:53

.11 🛜 62

#### **RECIPE AI**

Based on your preferences and past orders here are a few recommendations



#### What does it solve?

- 1. It will provide a personalised experience to users based on their preferences and app behaviour.
- 2. This feature would provide new opportunities to expand in the future as an extension to a health app.

#### How will it work?

- 1. Based on search history, order history, and flavour quest survey, AI would suggest that users order a few particular dishes from a particular restaurant.
- 2. The app would also track the calories ordered, and on the basis of that, AI would suggest the user to order a particular type of meal.
- 3. Based on the successful goal, the user can share their success to their contacts or on social media.

#### Impact:

- 1. Increase in the order frequency.
- 2. Increase in the Daily Active Users (DAU) and Monthly Active Users (MAU).
- 3. Increase in the Repeat Order Rate.
- 4. Decrease in the Choice Fatigue among users.
- 5. Increase in the referral rate.

#### Trade-off's:

- 1. Decrease in the session duration.
- 2. Decrease in the average order value.

aviour. health app

the user to order a particular type of meal. ial media.



Bhumis Kitchen ✓ FSSAI Licensed By Chef Rachna Ahuja





5 new users subscribed to you last week. The average order frequency also increased last week to 10.

Many users near you are prefering lactoce free deserts.



Try including them in your menu.

Based on the order history of your kitchen, you could be running out of below ingredients.



## Al analytics to help home chefs increase their business

Based on order history, AI will help the home chefs order ingredients well in advance.

### Feature 5 Recipe Al for HomeChefs

#### What does it solve?

- 1. It will provide a personalised experience to home chefs based on their order history.
- 2. This feature would provide new opportunities to expand in the backward supply chain to provide home chefs with ingredients.

#### How will it work?

- 1. Based on order history and user analytics, AI would suggest home chefs about their business and how they can increase it.
- 2. It would also analyse the order history and suggest home chefs to order ingredients well in advance to prevent shortage.

#### **Impact:**

- 1. Decrease in food wastage.
- 2. Increase in revenue due to expansion in the backward supply chain.

#### Trade-off's:

1. Drop off rate of home chefs due to demotivation among home chefs post analytics.

# Part 6 Metrics





#### Awareness

Metrics: Brand Mention Website Traffic

Features: a. Know Your Chef (KYC) **b. Recipe Al** 

### Acquisition

Metrics: New App Downloads

Features: a. Know Your Chef (KYC) **b.** Recipe AI

### Engagement

Metrics: Daily Active User Monthly Active User Order Frequency Session Duration 💙

Features: a. Know Your Chef (KYC)

- **b. Recipe Al**
- c. Flavour Quest
- d. Recipe Daily

### Retention

Metrics: Churn Rate Repeat Order Rate 📥 Cohort Retention Premium membership

Features: a. Recipe AI **b. Flavour Quest** c. Recipe Daily

### Revenue

Metrics: Average Order Value

Customer Lifetime Value

c. Recipe Daily

Order Volume

Features: a. Know Your Chef (KYC)

**b.** Recipe Al

### Activation

Metrics: First Order Placement Rate Onboarding Completion Rate Time to First Order 🔻

Features: a. Know Your Chef (KYC) **b.** Recipe AI

c. Flavour Quest

### Referal

Metrics: Referral Rate 🔺 Social Shares 🔺



Features: a. Know Your Chef (KYC) **b. Recipe Al** 





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## Harsh Kalyani in

## Product Space





## Pitch

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