



WELCOME TO MY

PORTFOLIO

UX UI DESIGN

Mobile application UX UI Design

Anna library

UX UI case study

About the project

Redesigned kiosk machine UI of Anna library for searching books easily. This is not only helps in finding the location of the book but also in providing all the details of the book. It comes as mobile application as well, where one can navigate the location through AR view.



Project Overview

Problem Statement

The kiosk interface used in Anna Library is complex to use

Hard to locate the book that user want

Availability status of the book is not shown

Goal

To redesign the kiosk machine of Anna Library and making it scalable

To make the book searching easier for the user

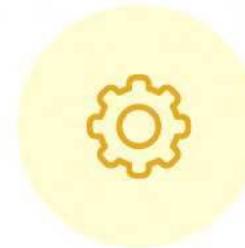
Providing more helpful information and services

Design Process



Discover

Observation study | User Interview



Define

Persona | Journey mapping |
Identify needs | Conceptual model



Design

Information architecture | Task flow |
Style guide

User interview

Over 15+ users were participated in qualitative research

Some of the insights from user interviews

The interface is bit confusing since it has too much information on the screen. Searching for a book through kiosk is confusing. Asking librarian to help to find the book from the shelf. Less collection of books. No indication on availability of book



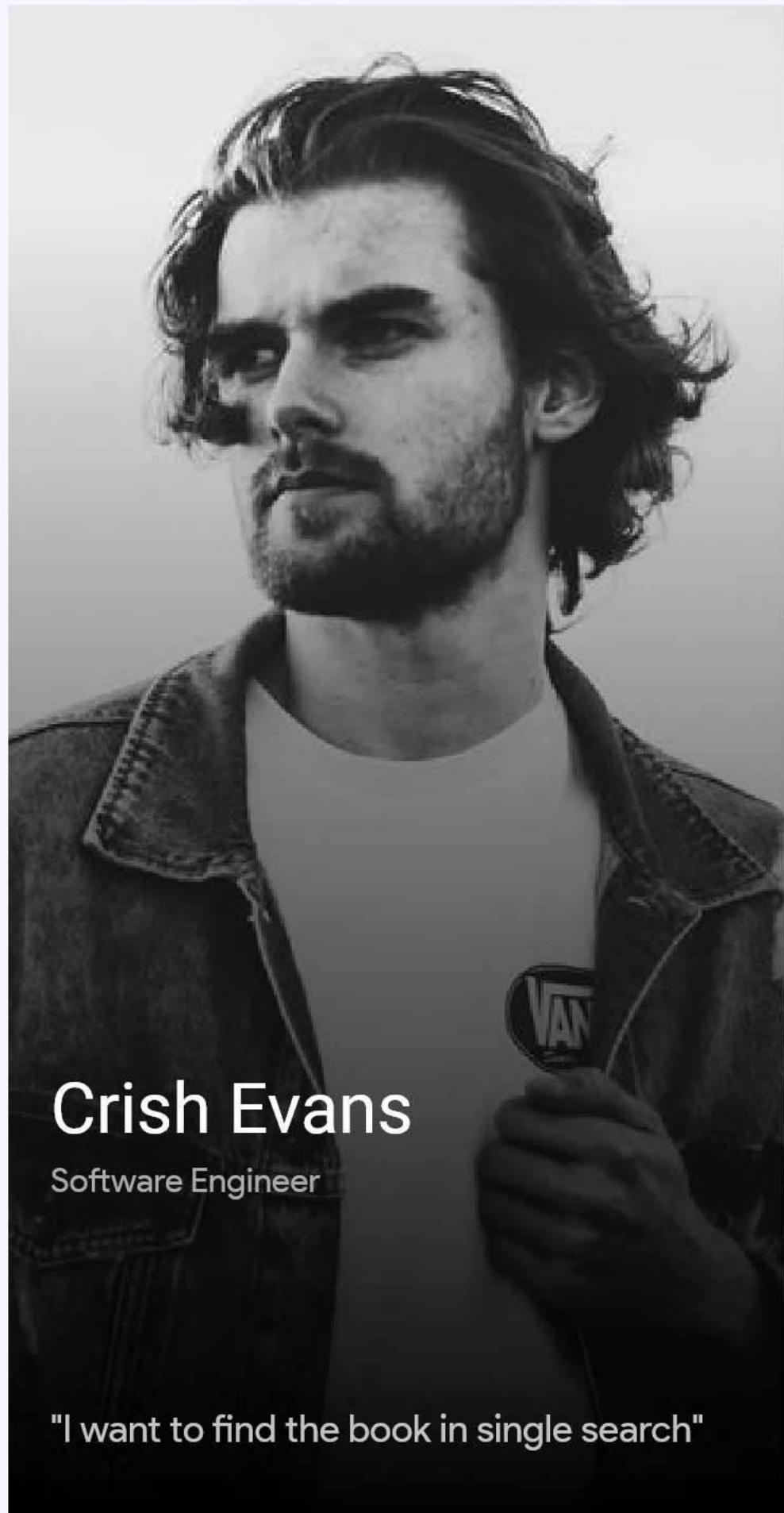
90%

Doesn't use kiosk & gets help from librarian

10%

Users who use kiosk

User Persona



Needs

- Must indicate the availability of book
- Proper guidelines to search the book
- Should be easy to find books

Pain Points

- Its taking me too long to find the book
- Need to walk some distance to reach out to the correct rack
- Even at sometimes system fails to help in finding the book

Goals

- To find the book am looking for
- Easy to navigate around the library
- To acquire more knowledge about the particular book

Personality Trait

Analytical & Detached



Introversion



Cautious



Daily Routine



Wake up



Office



Outing



Back to home



Sleep



work on
Assignments

Wireframes

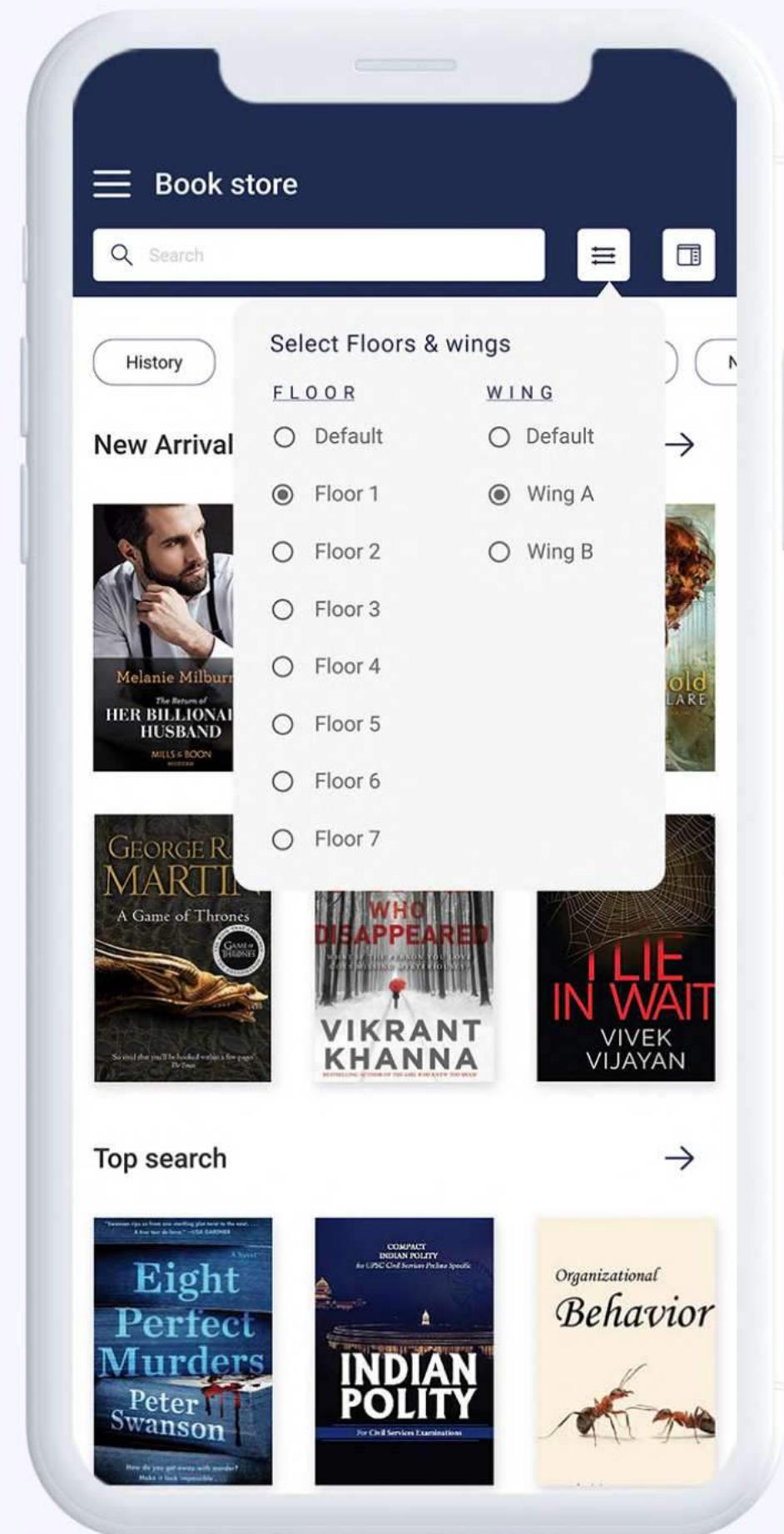
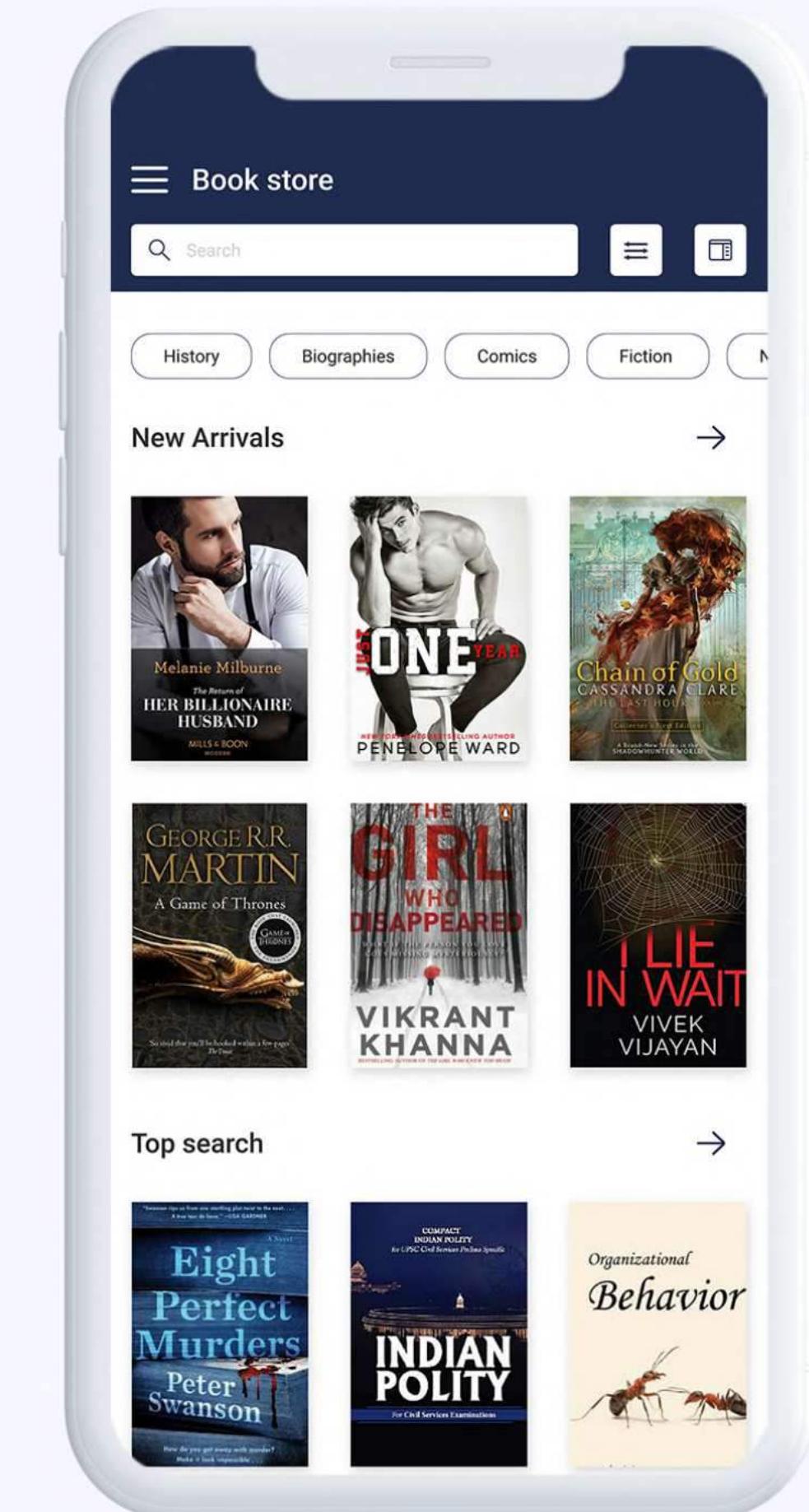
Home

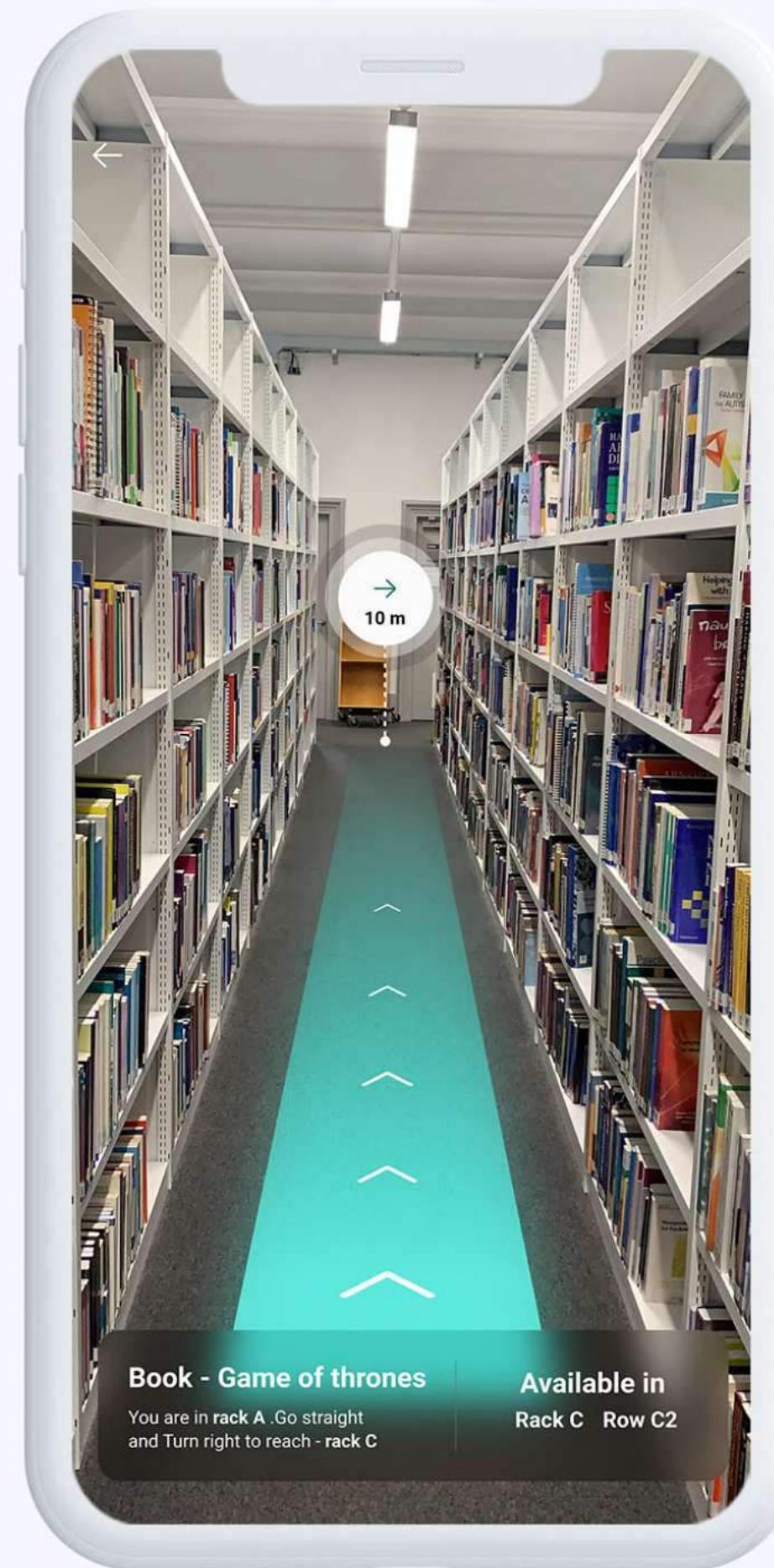
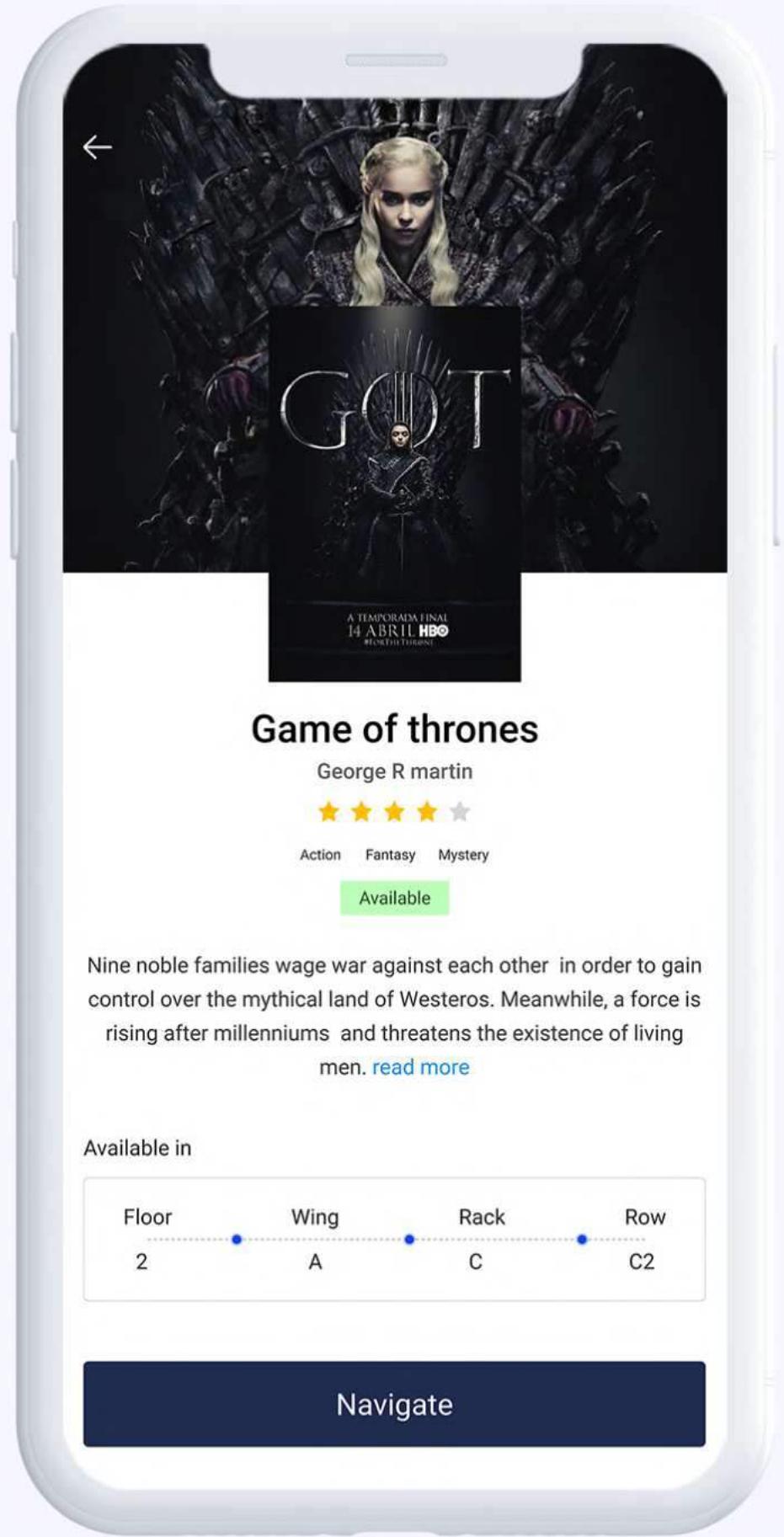
Home screen shows overall options like search, filter , floor index .Also you can search your book by category wise. It shows some random book collection in the home screen.

Floor Filter

Filter option makes our searching easy by locating the book we want in a particular floor and wing

Tools Used





Book Info

It shows all the details of the selected book. It indicates the availability of the book. Also one can navigate the location of the book.

Navigation

Find your books or section by smart guide in AR technology

Food delivery App

Mobile App DESIGN CONCEPT

An app that makes people order food online and tell people how safely we prepared and delivered food during the pandemic period

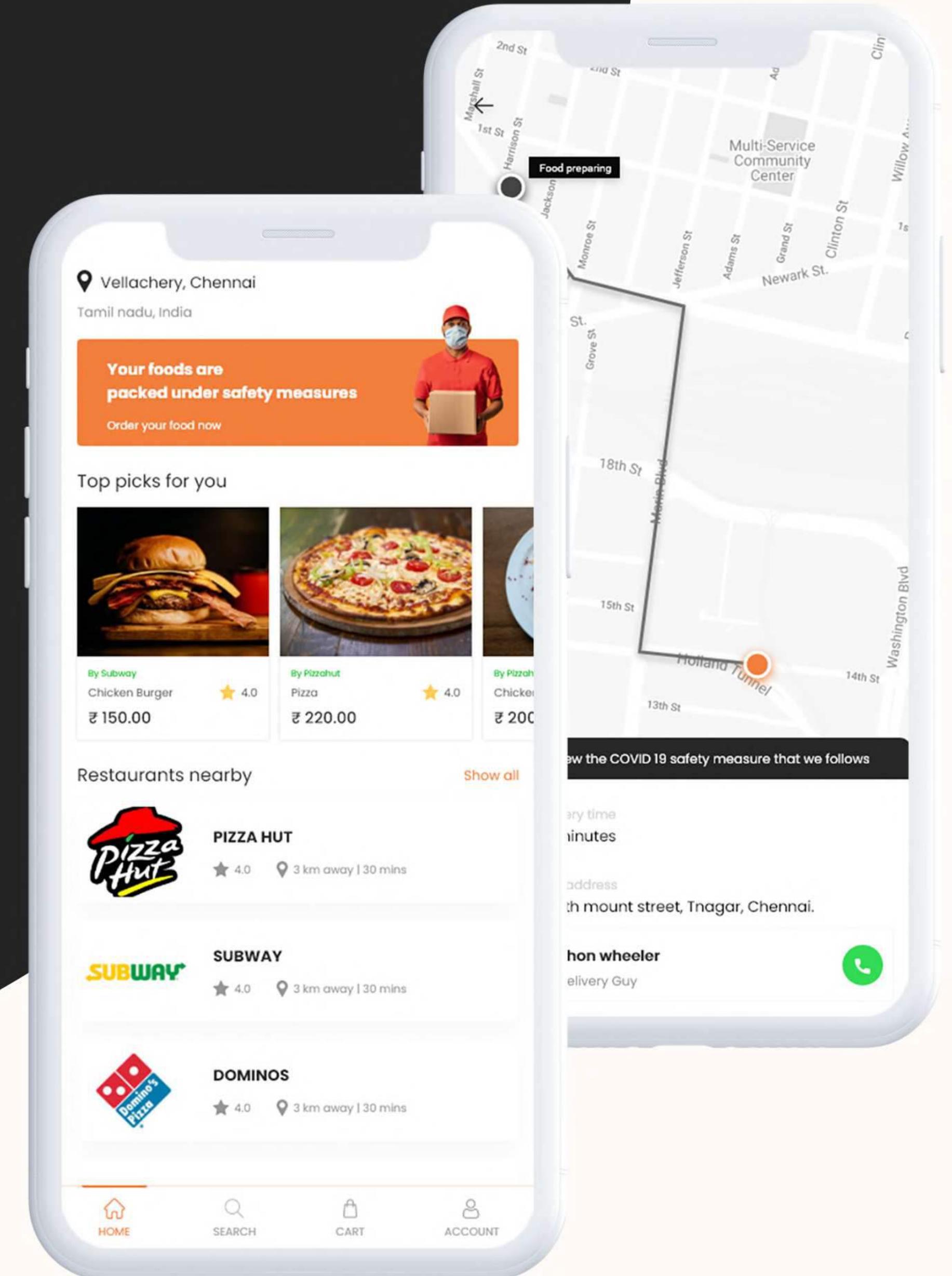
Tools Used



Adobe XD



Adobe Photoshop



Project Overview

Problem Statement

COVID 19 had brought several of our regular practices to a hold. One such practice was buying food using online Food Delivery Apps. Even though situation may be getting better, a huge population is still very hesitant to buy food from a restaurant and get delivered.

Goal

We have to design an application that gives hope to the customers, where the foods are prepared and delivered safely

What I did



Research

I conduct an friendly user interview to my friends and family members get to know the experience of ordering food online



UX Design

After the user interviews i have understand the needs of the user



Wireframing

After some research i have created the wiframes for an mobile app ,It fullfill the users needs



UI Design

With the basic UX research We design the app screens

User Research

I have conducted an friendly user interview to my friends and family members get to know the experience of ordering food online

User Pain points

The prepared foods are prepare under any saftey measures or not
What if, the Delivery guy got infected by COVID 19
The Delivery guy get vaccinated or not.
Cost of the food is high

User Needs

Delivered food should be hygenic
The Delivery guy must wear face mask and hand glows.
See various dishes prepared by various restaurants
Cost of the food will be less

Conceptual model

VIDEO RECOMMENDATION

We shows videos about,How the cooks followed the COVID 19 saftey measures.The video will uploaded by respective restaurants

COVID 19 SAFETY MEASURES

We mention the COVID 19 saftey measures that followed by our delivery guys

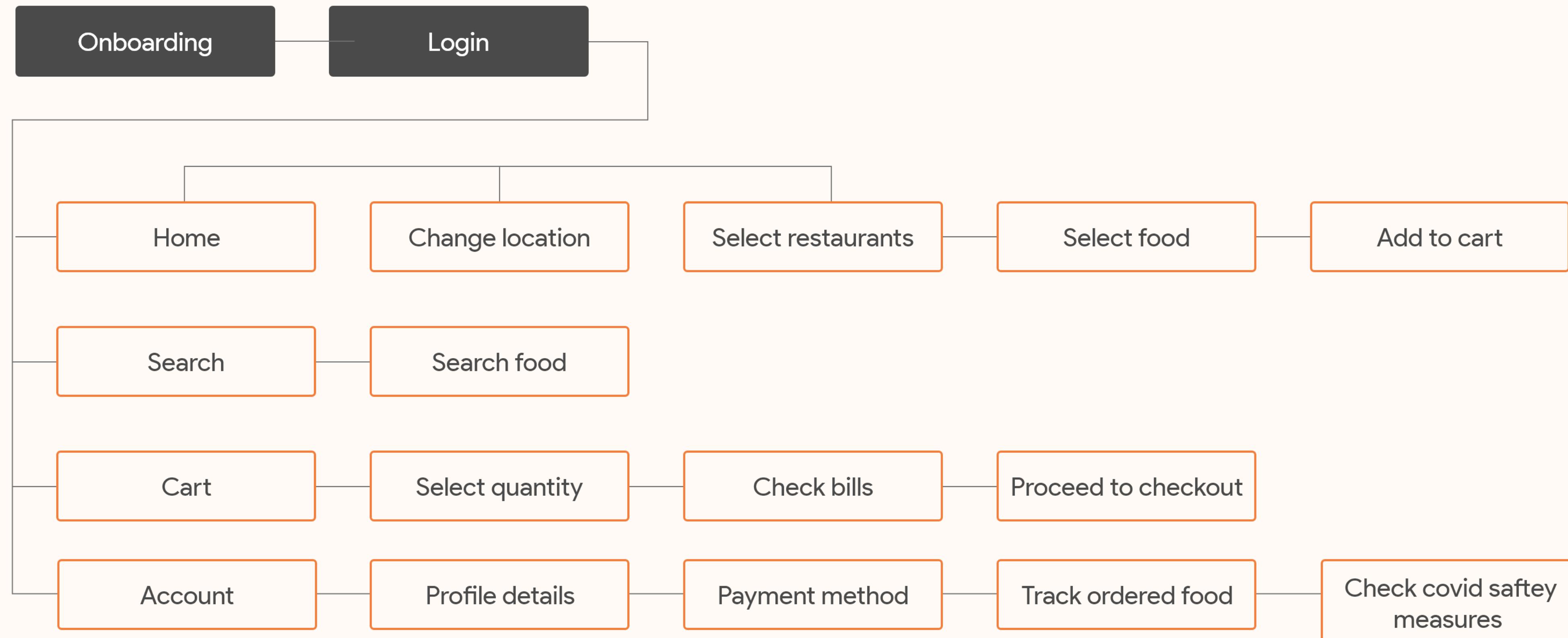
SEARCH

will search your favorite food in different restaurants

DIGITAL THERMOMETERS

Our delivery guy carries digital thermometer, If the user want to know about the delivery guy body temperature they will check it

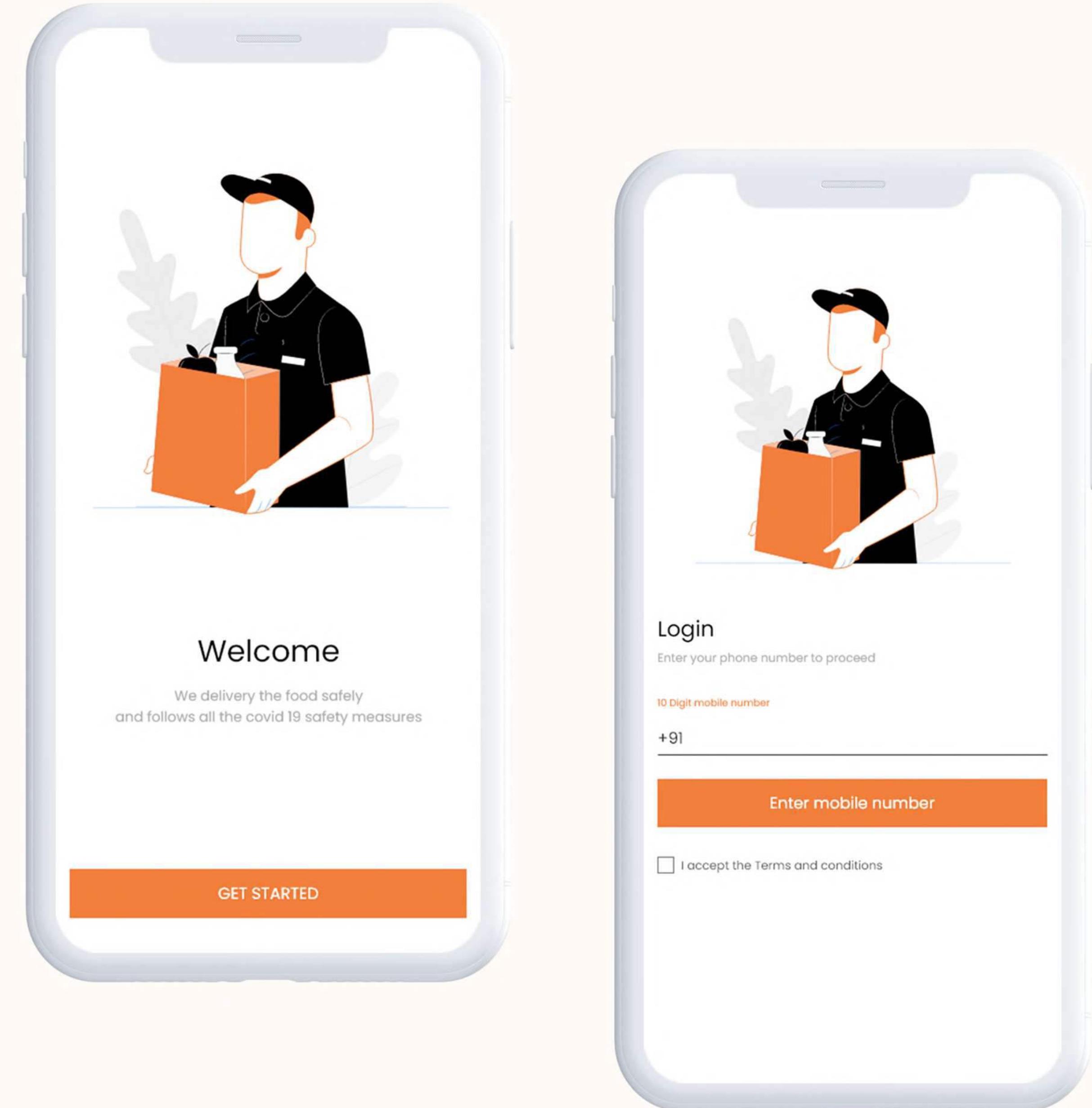
Information Architecture



Wireframes

Splash / Login screen

Opening the app by click on the Get start button to launch the application. Then enter your mobile number to log in the application



Top picks for you

| Restaurant | Item | Rating | Price |
|-------------|----------------|--------|----------|
| By Subway | Chicken Burger | ★ 4.0 | ₹ 150.00 |
| By Pizzahut | Pizza | ★ 4.0 | ₹ 220.00 |
| By Pizzahut | Chicken | ★ 4.0 | ₹ 200 |

Restaurants nearby

| Restaurant | Rating | Distance | Delivery Time |
|------------|--------|-----------|---------------|
| PIZZA HUT | ★ 4.0 | 3 km away | 30 mins |
| SUBWAY | ★ 4.0 | 3 km away | 30 mins |
| DOMINOS | ★ 4.0 | 3 km away | 30 mins |

DOMINOS PIZZA
14th main road, Thoraipakkam, Chennai.
★ 4.0 | 3 km away | 30 mins

This is how we follow COVID 19 safety measures

Recommended

| Pizza Type | Price | Rating | Delivery Time | Quantity |
|----------------|----------|--------|---------------|-------------|
| CHICKEN PIZZA | ₹ 220.00 | ★ 4.0 | 30 mins | - 01 + |
| BARBEQUE PIZZA | ₹ 220.00 | ★ 4.0 | 30 mins | - 01 + |
| CORN PIZZA | ₹ 220.00 | ★ 4.0 | 30 mins | ADD TO CART |
| VEG PIZZA | ₹ 220.00 | ★ 4.0 | 30 mins | ADD TO CART |

02 ITEMS ADDED

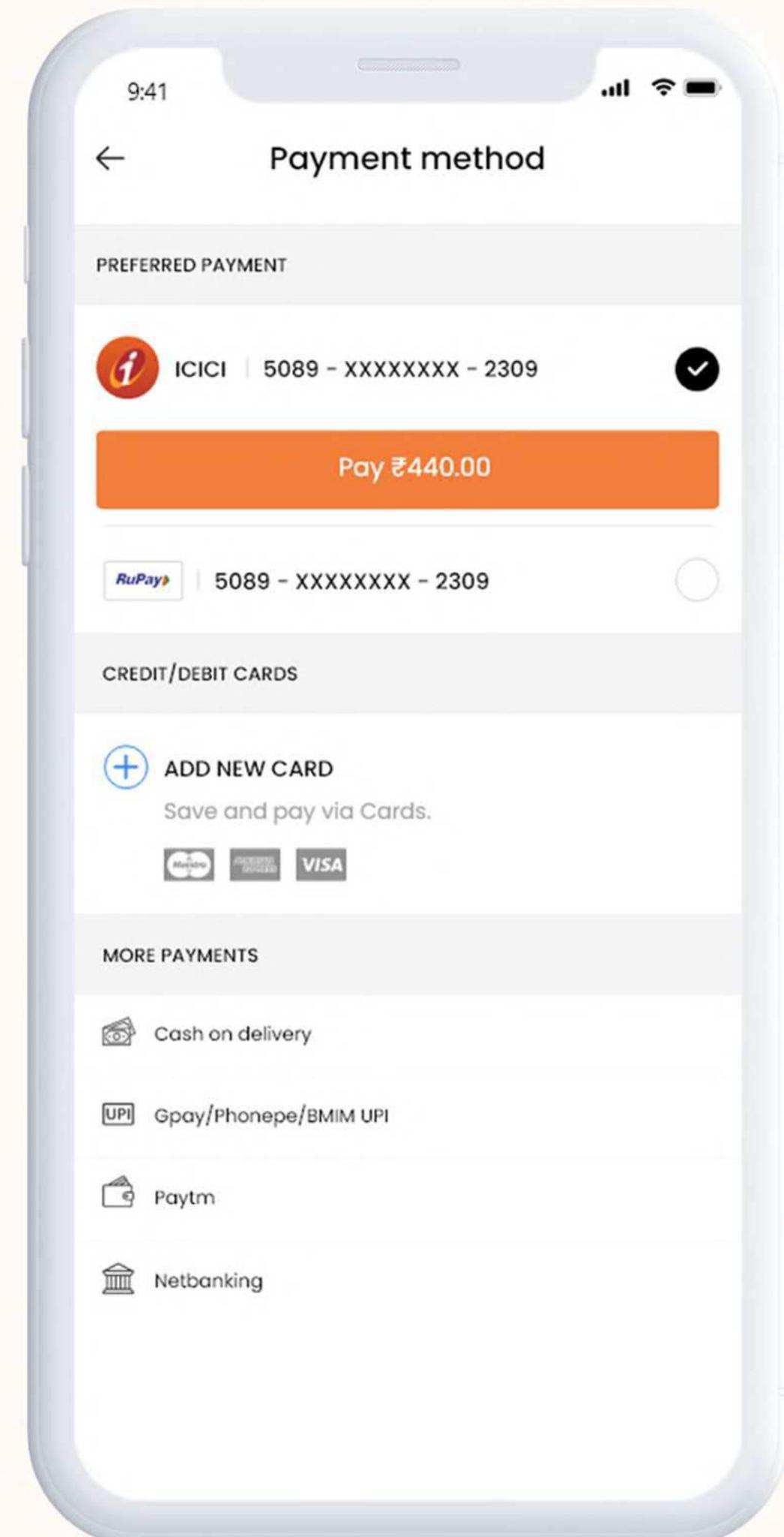
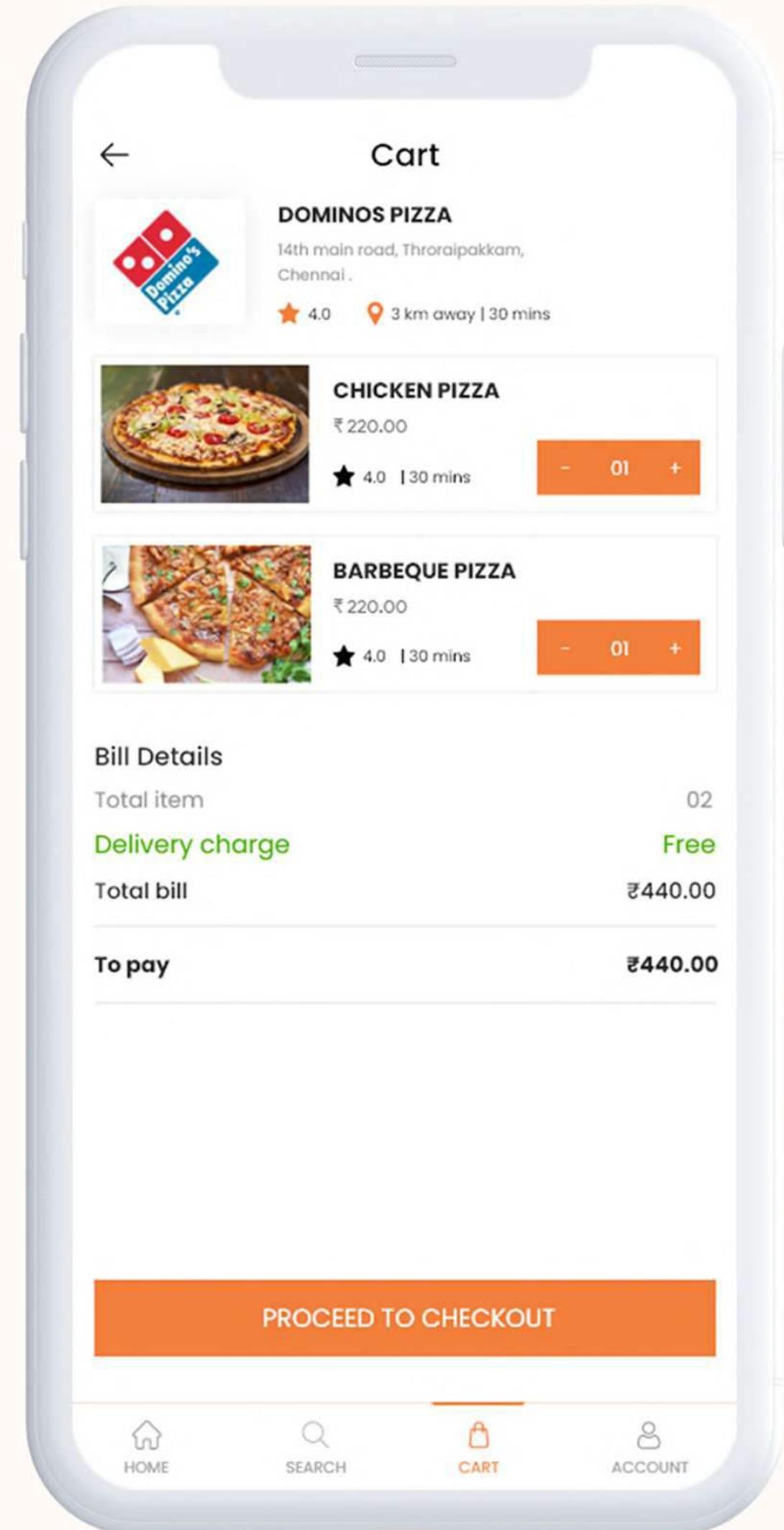
VIEW CART

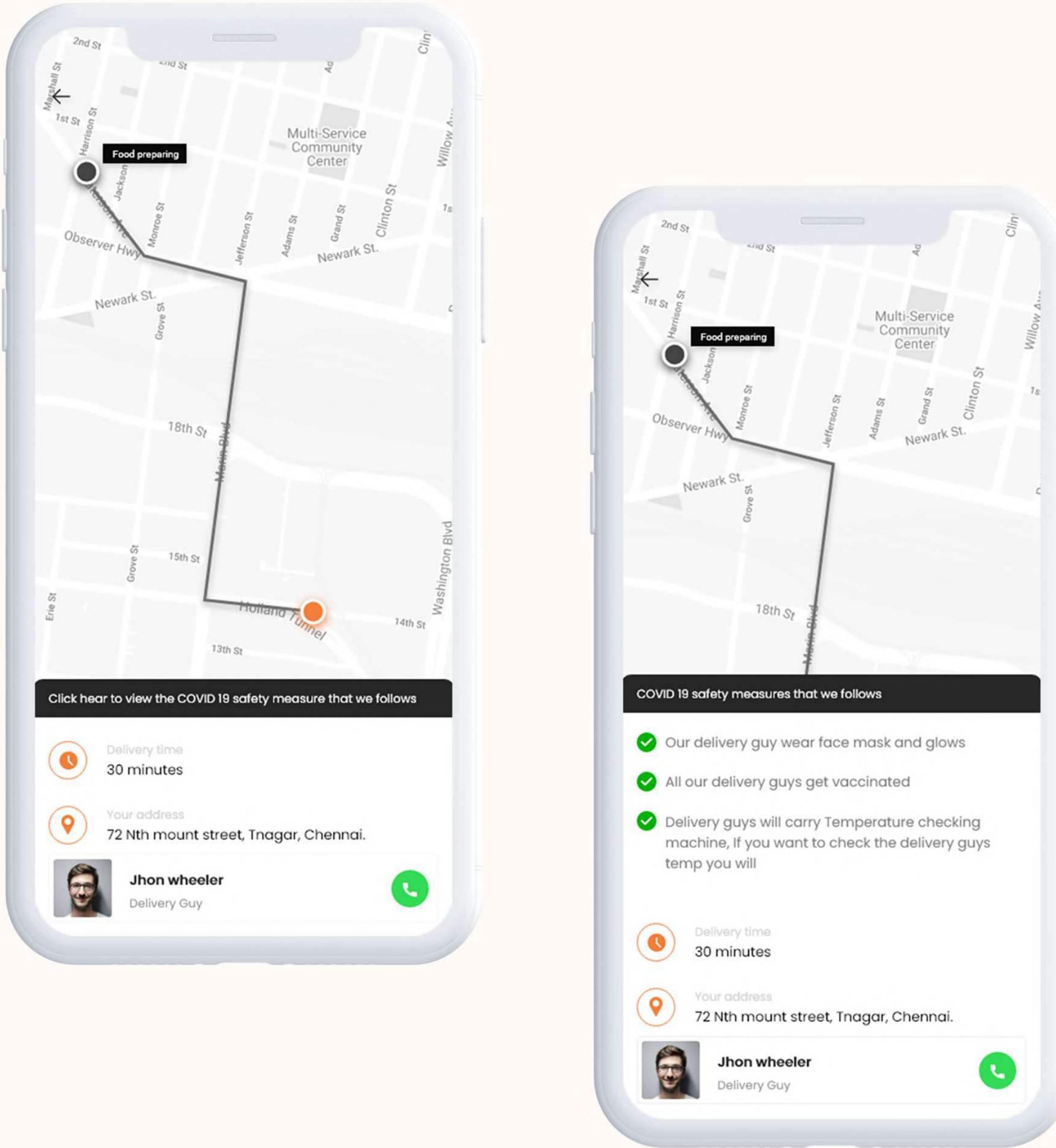
Home / Hotel detail Screen

In home screen, we can change the location and select a hotel which you want. Also show the top picks of food. After select a hotel it shows the available food and they added safety measure video of, how they prepare the food under safety measures. Then you can add your favorite food to the cart

Cart / Payment method screen

After add the favorite food to the cart. You can check the added food detail in cart Screen. You can check the amount details and proceed to checkout.
In the payment method screen , we have different types of payment option.





Tracking Screen

In this screen you can track your food, the screen shows lot of information like food preparing hours, delivery guy contact number etc. Also shows the COVID 19 safety measures that our delivery guy followed.

PIPELINE LEAKAGE REPORTING APP

Project is all about ideas on how to tackle water leakage problems.

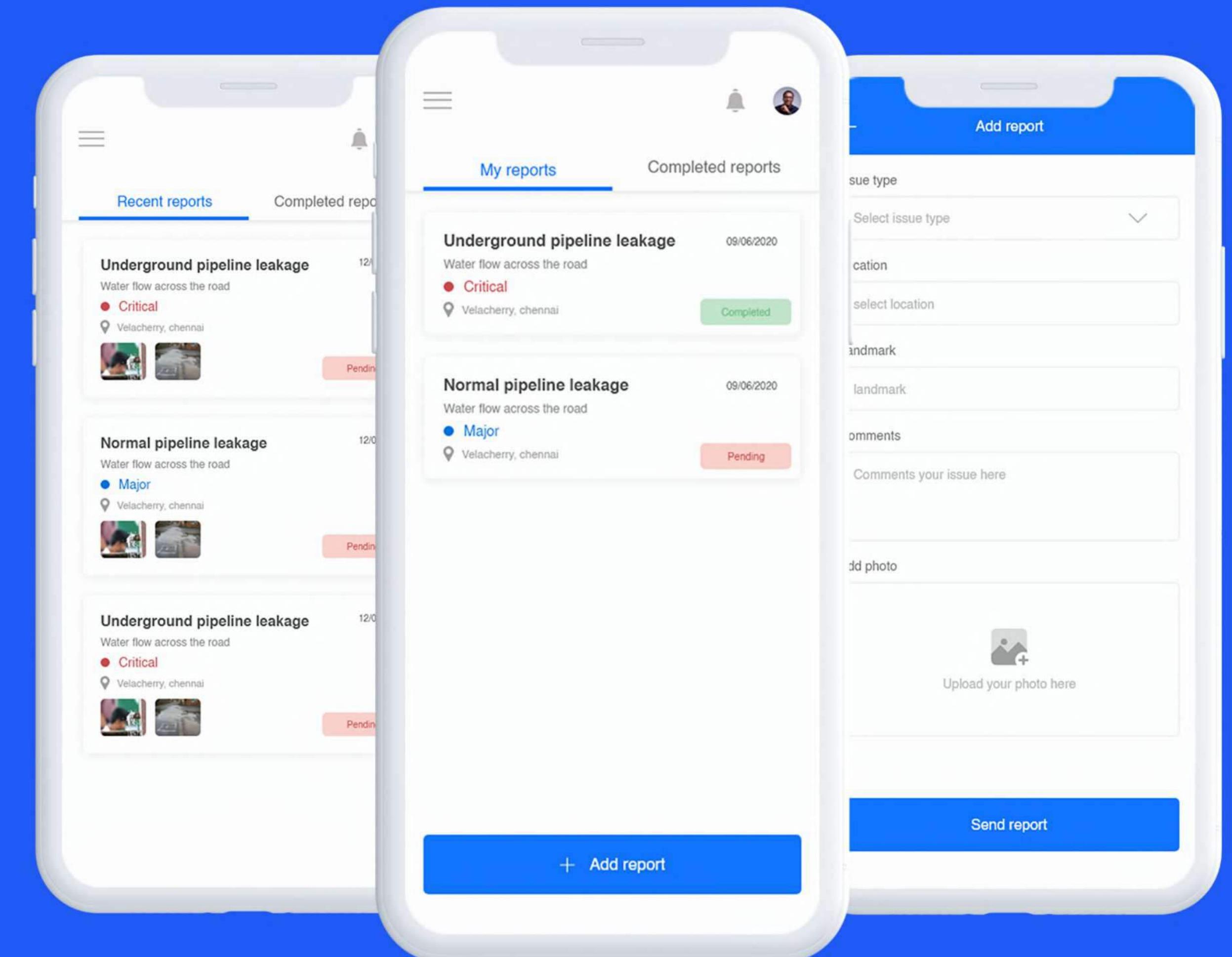
Tools Used



Adobe XD



Adobe Photoshop



WIREFRAMES

The image displays two wireframe prototypes of a report form screen for a mobile application, set against a blue background. Both screens have a white header bar with a back arrow and the text "Add report".

Screen 1 (Left): This screen shows a dropdown menu for "Issue type" with the placeholder "Select issue type". Below it is a text input field for "Location" with the placeholder "select location". A text input field for "Landmark" contains the placeholder "landmark". A text input field for "Comments" contains the placeholder "Comments your issue here". An "Add photo" section features a placeholder image with a camera icon and the text "Upload your photo here". At the bottom is a large blue button labeled "Send report".

Screen 2 (Right): This screen shows a dropdown menu for "Issue type" with two options: "Underground pipeline leakage" and "Normal pipeline leakage". Below it is a text input field for "Landmark" with the placeholder "landmark". A text input field for "Comments" contains the placeholder "Comments your issue here". An "Add photo" section features a placeholder image with a camera icon and the text "Upload your photo here". At the bottom is a large blue button labeled "Send report".

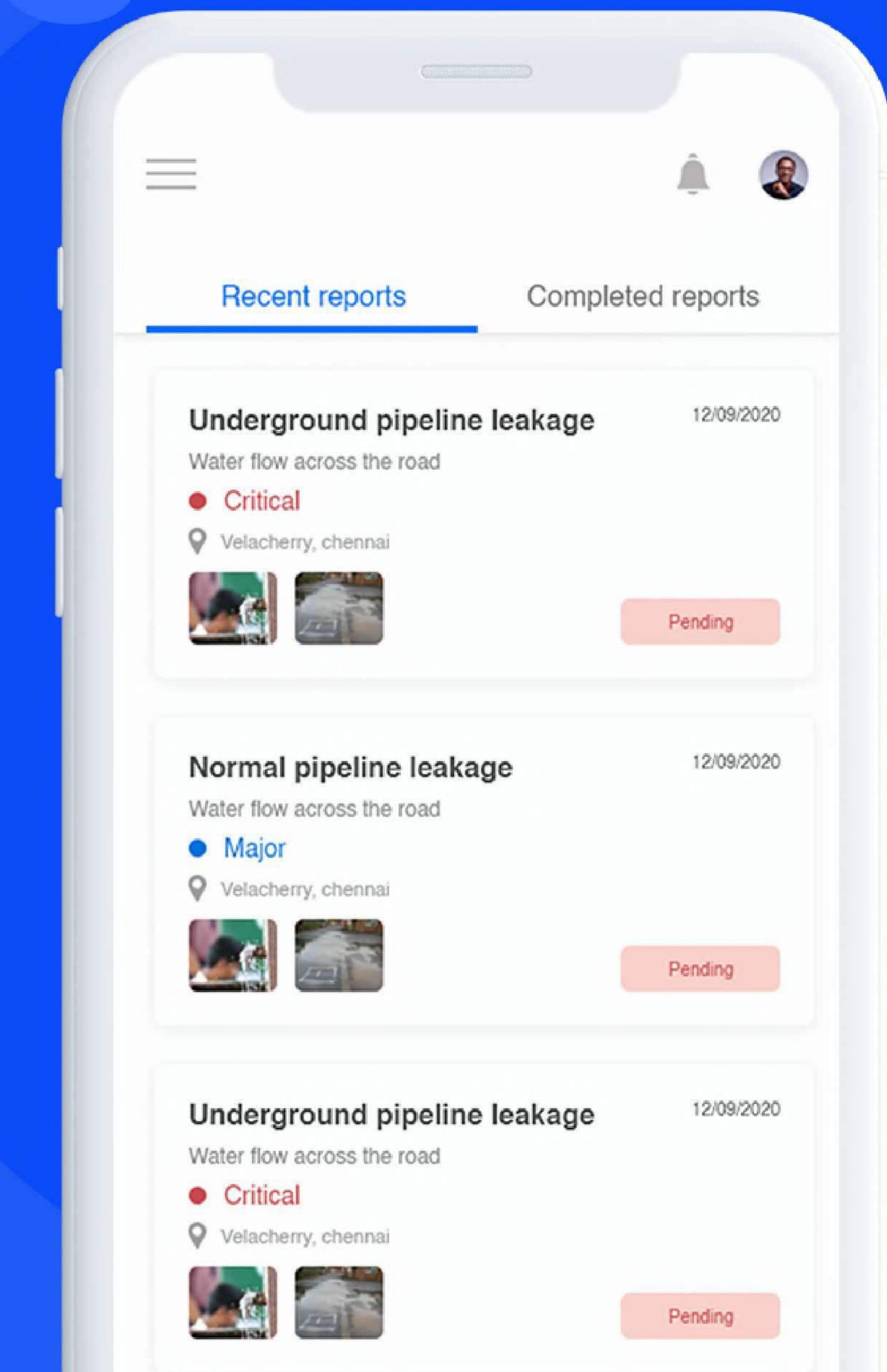
REPORT FORM SCREEN

We have to fill this form of the issue about the water leakage problem. Select the issue type by click the drop down button

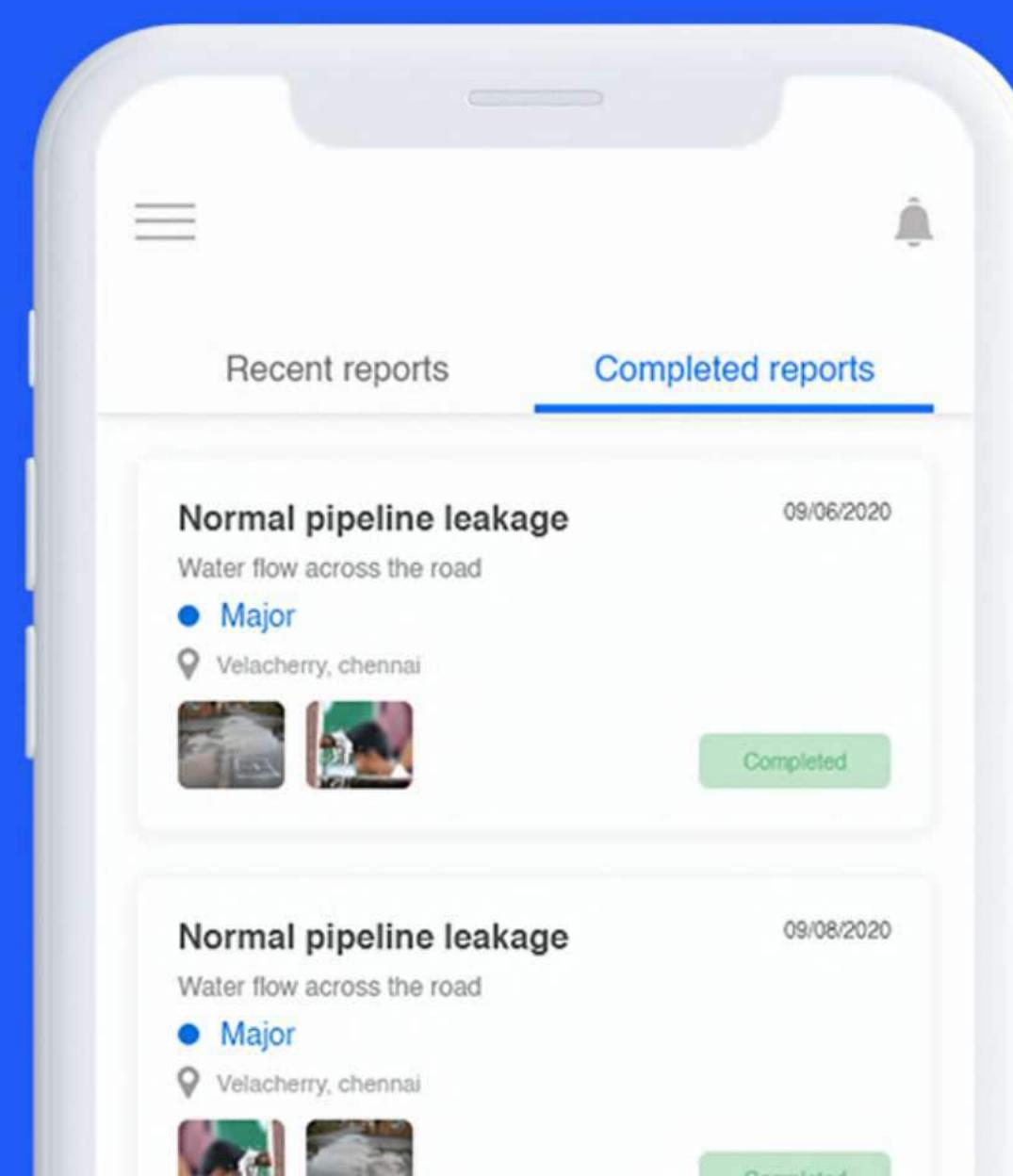
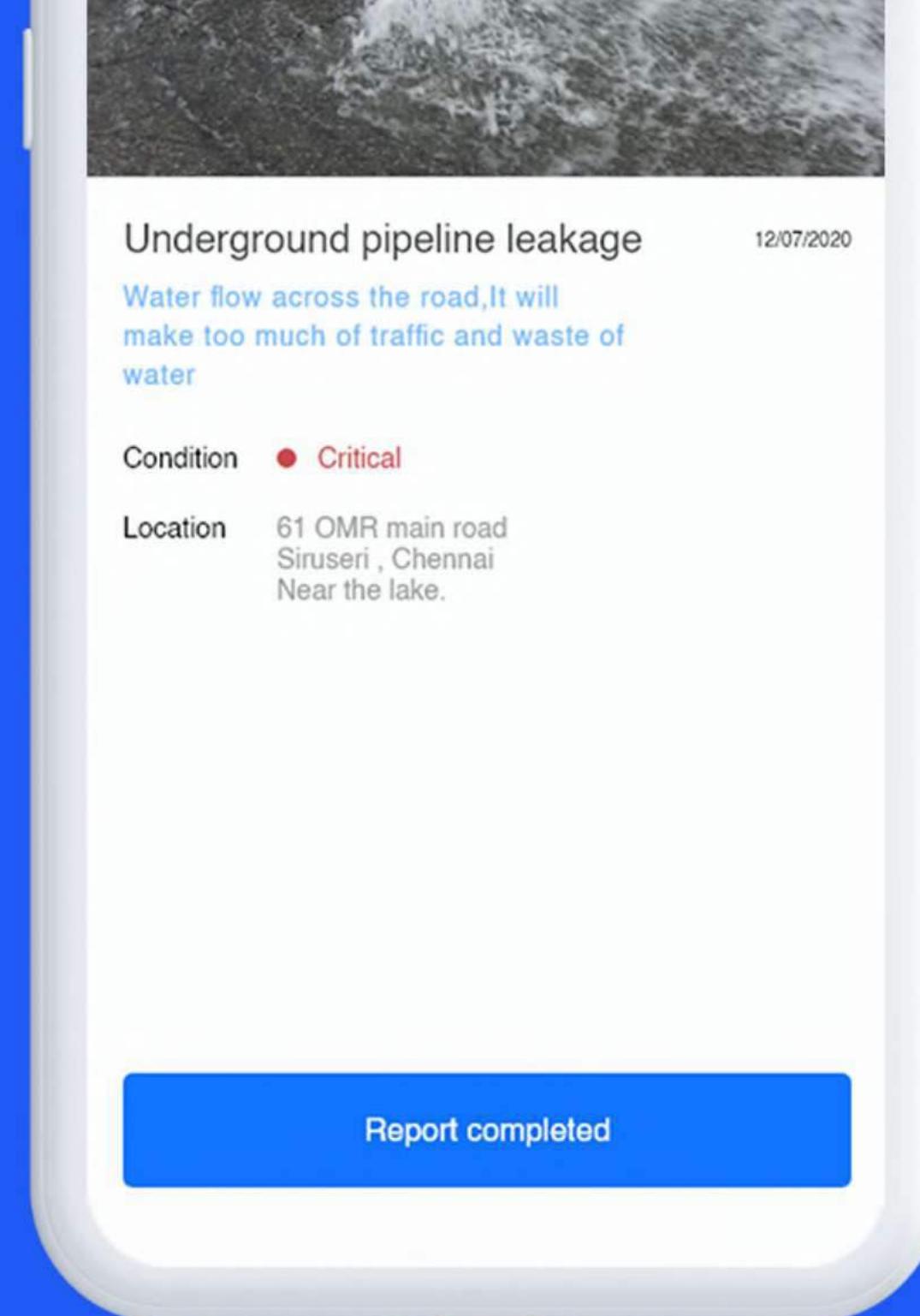
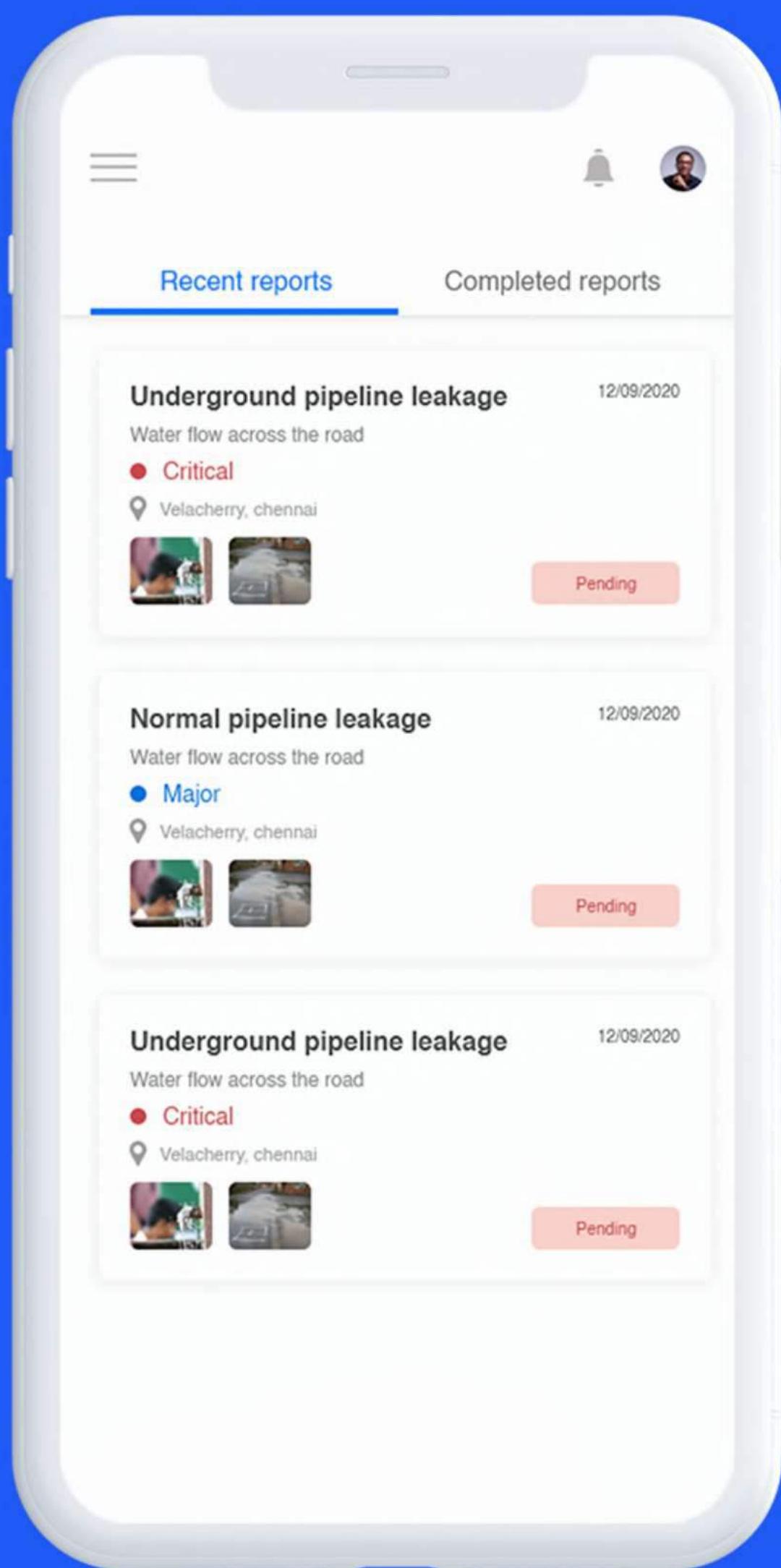
WIREFRAMES

HOME SCREENS

Home screen shows my reports option shows the reports which we have sent recently. And we can also add further reports anytime



WIREFRAMES



AUTHORITIES LOG IN

Home screen is for authorities, it shows the recent reports and completed reports option to identify the leakage problems. Once the authorities may solve the leakage problem they may select the report completed feature. It may give notification to contractor and peoples

Delivery App Concept

This app is to help and navigate the delivery boys to pickup and deliver the products to the respective customers easily. And scanning QR code to confirms the delivered orders

Home screen

Home screens shows the customers address, name and mode of payments in the card view.

Cash on delivery

Cash on delivery method is highlighted because the delivery guy can easily identify the payment option

Tool Used

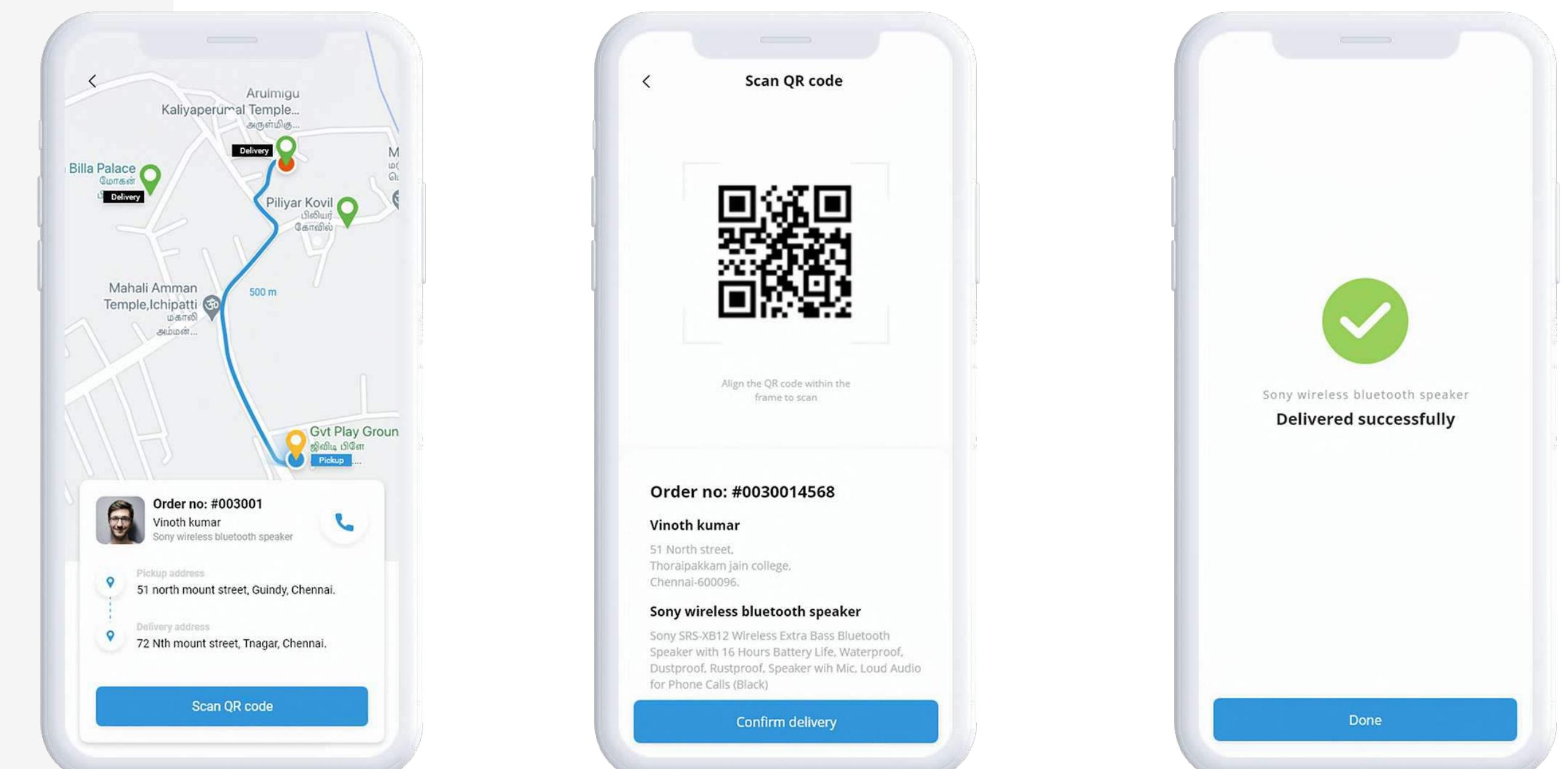
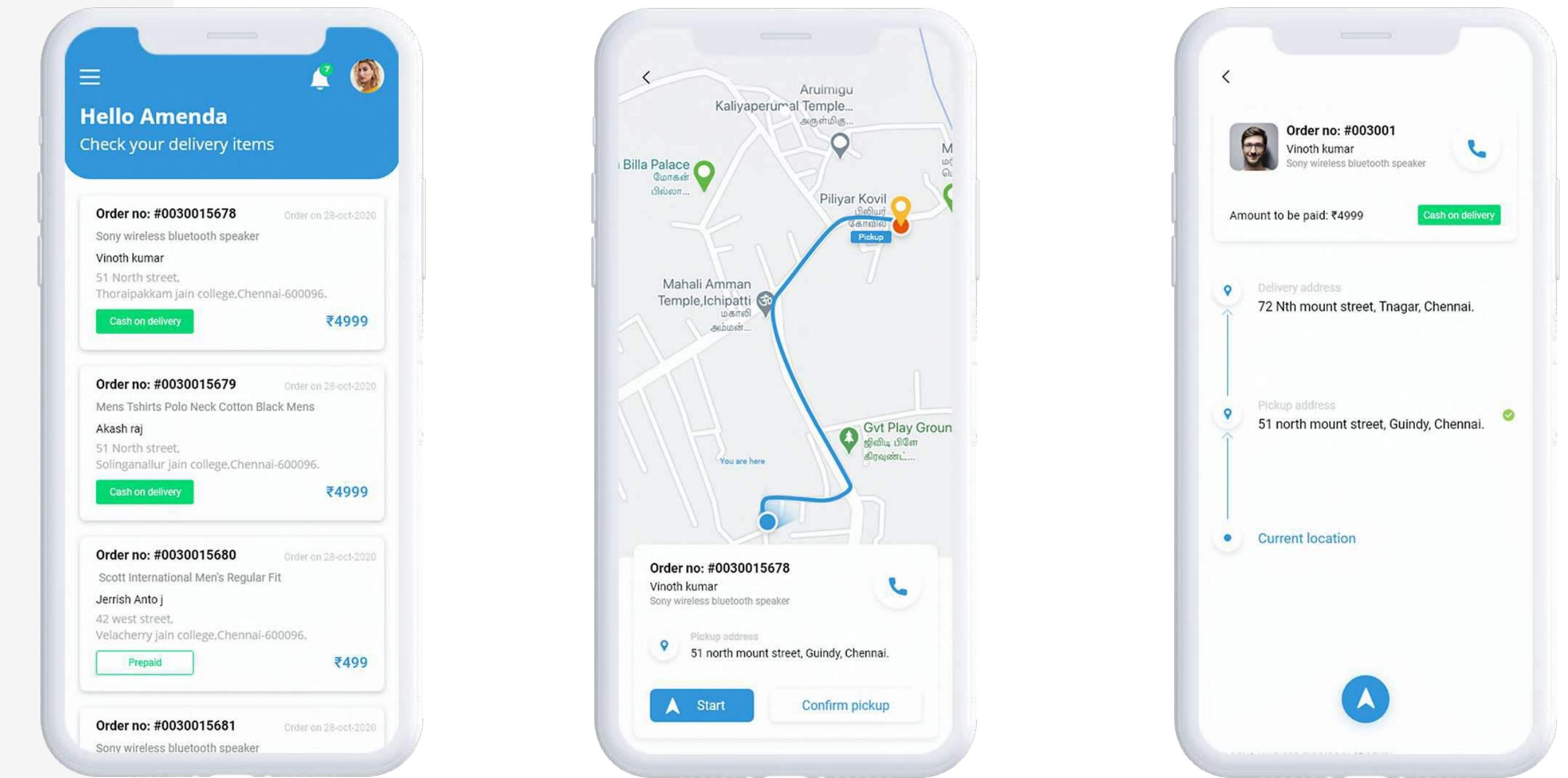


Navigation

This navigation button is use to navigate the customer location.

QR code scanner

Home screens shows the customers address, name and mode of payments in the card view.



Fastag

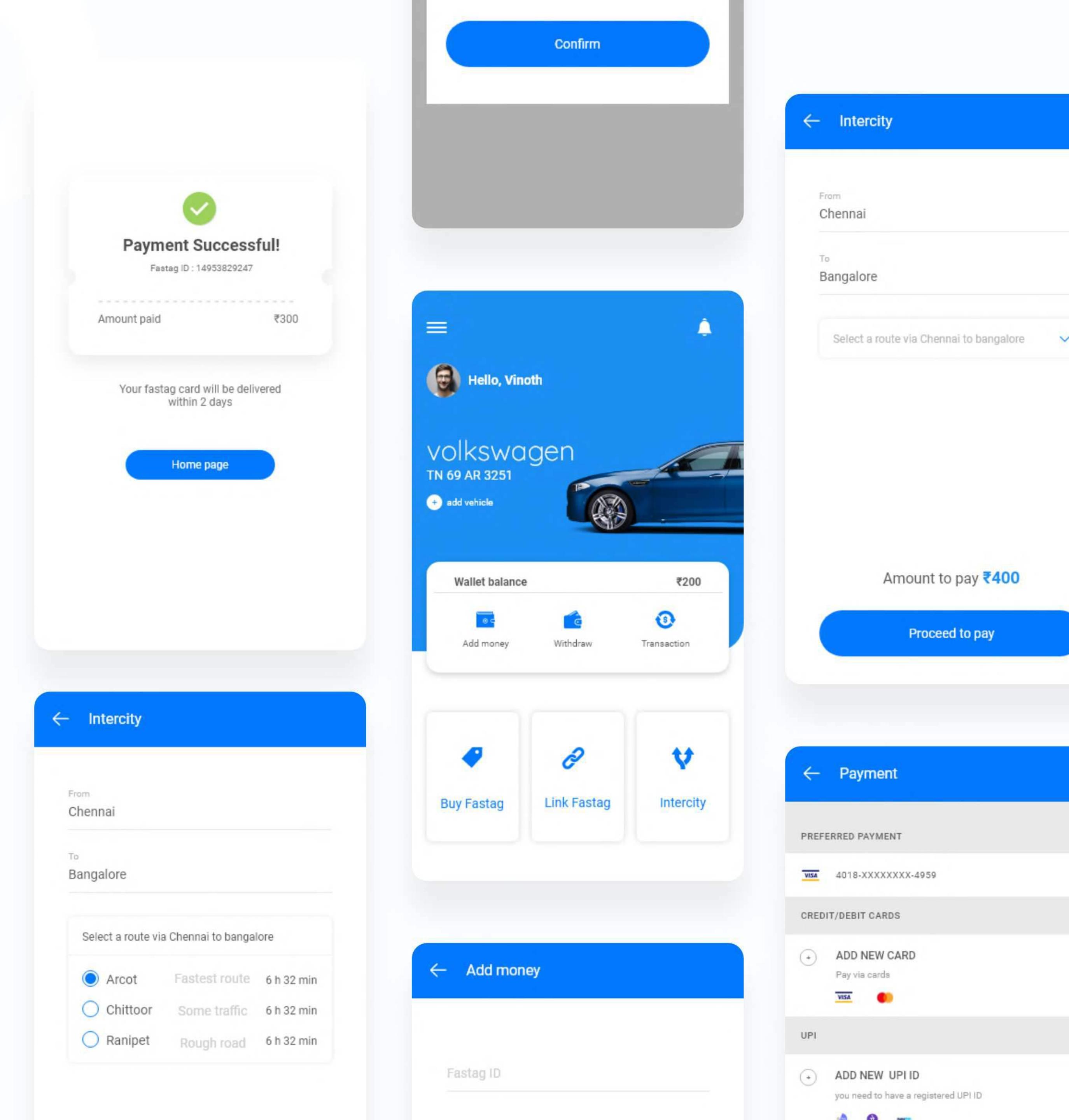
UX UI case study

About the project

Fastag is an application to buy Fastag via online site like amazon. The exists app doesn't user friendly. so it is redesigned for it with adding new feature

Behance - Fastag Application full flow

<https://www.behance.net/gallery/104657649/Fasttag-Case-study>



E-Parking

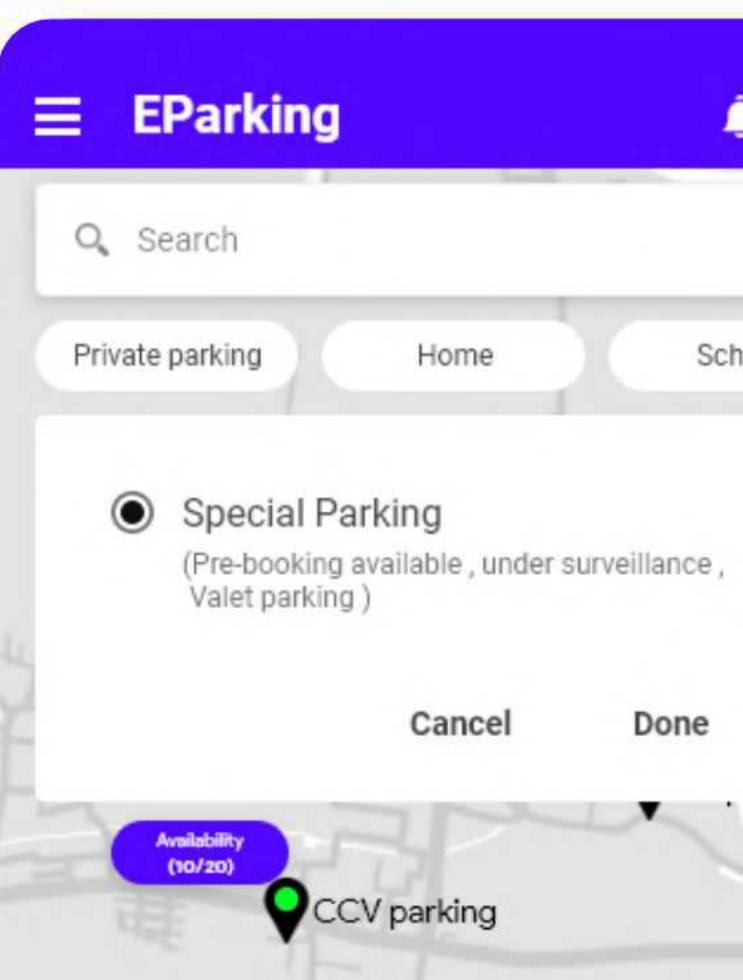
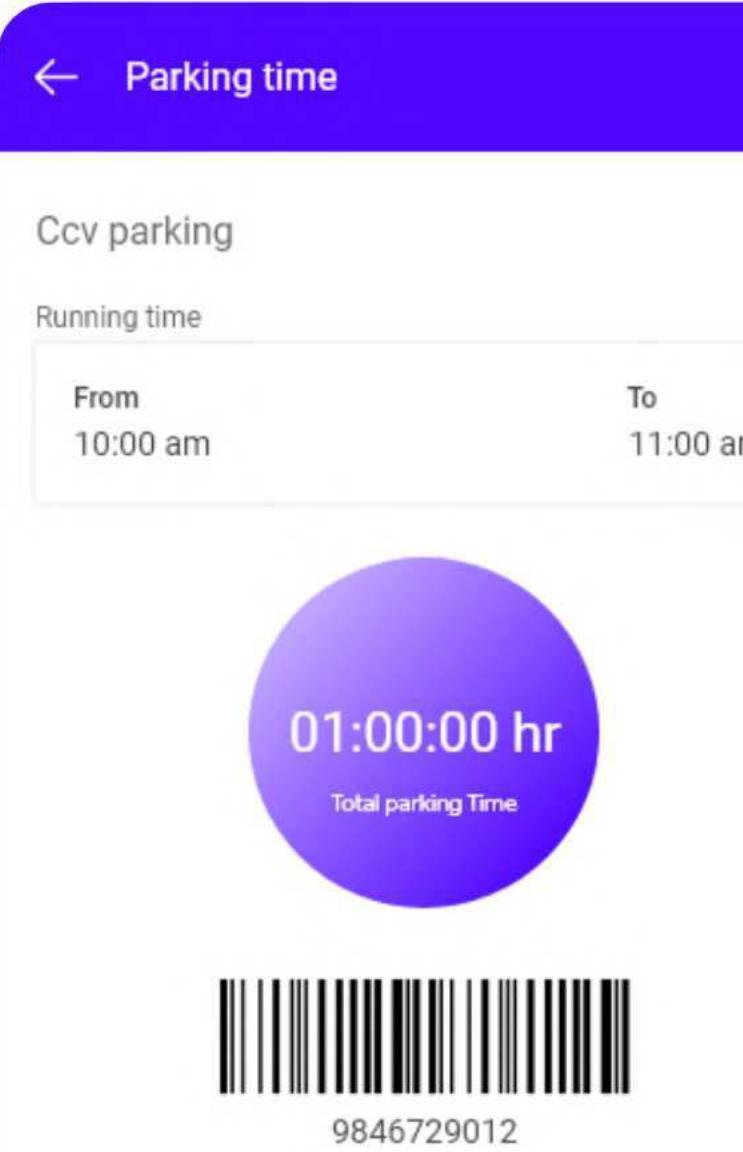
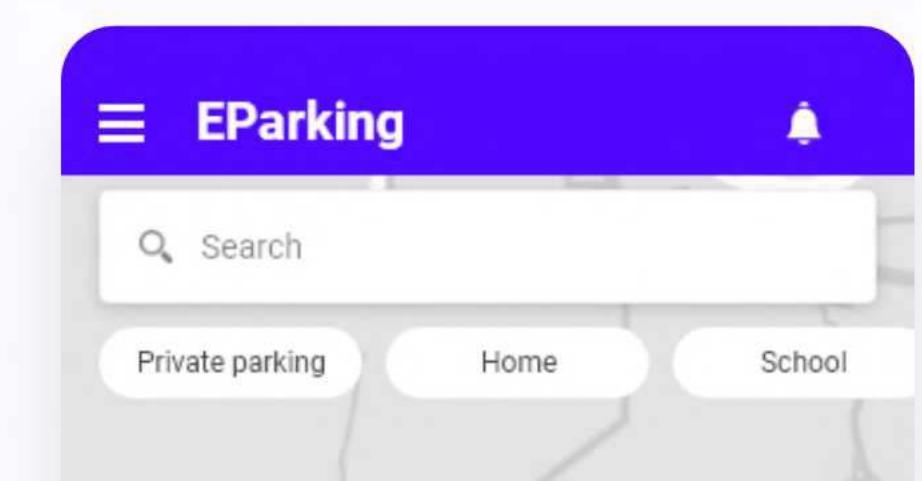
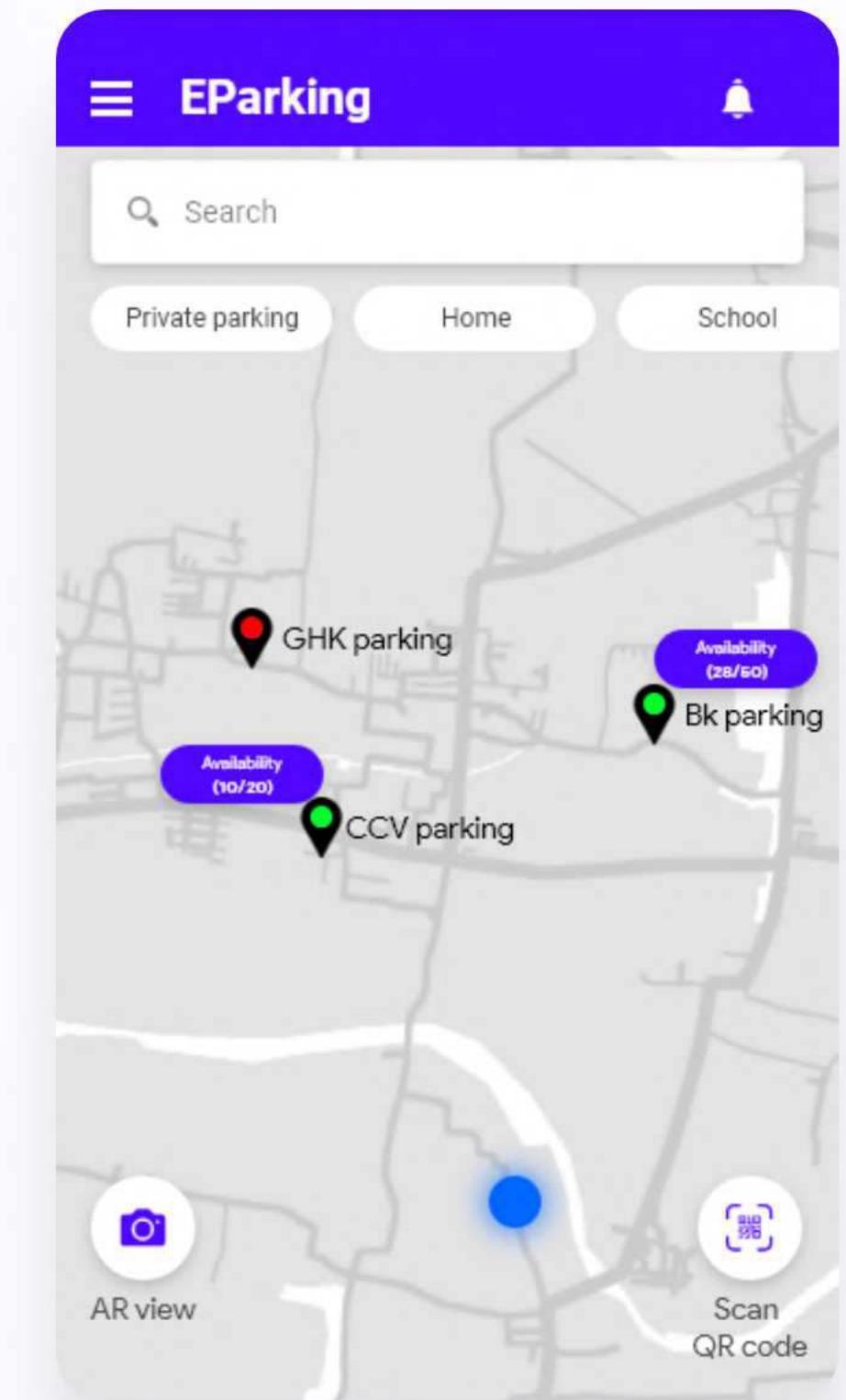
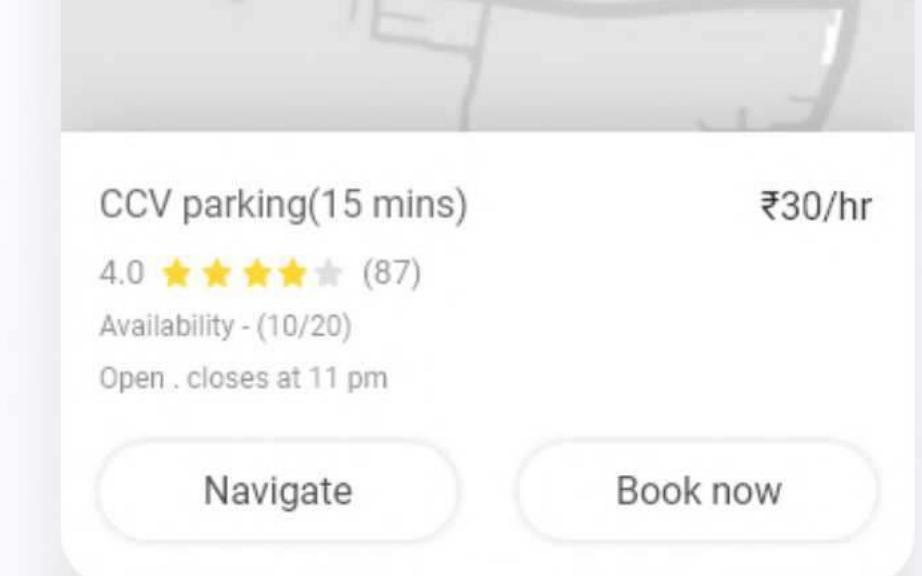
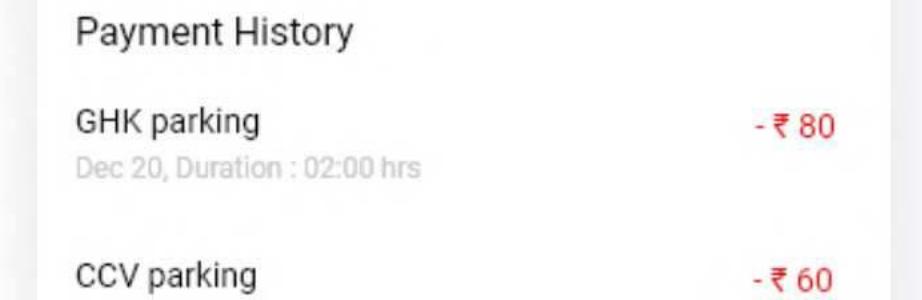
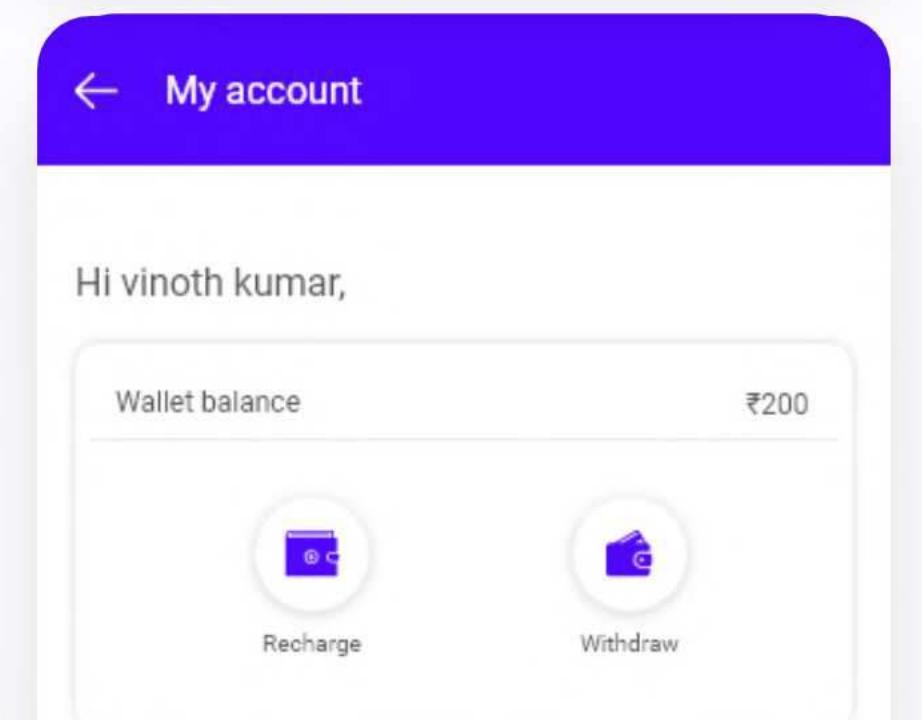
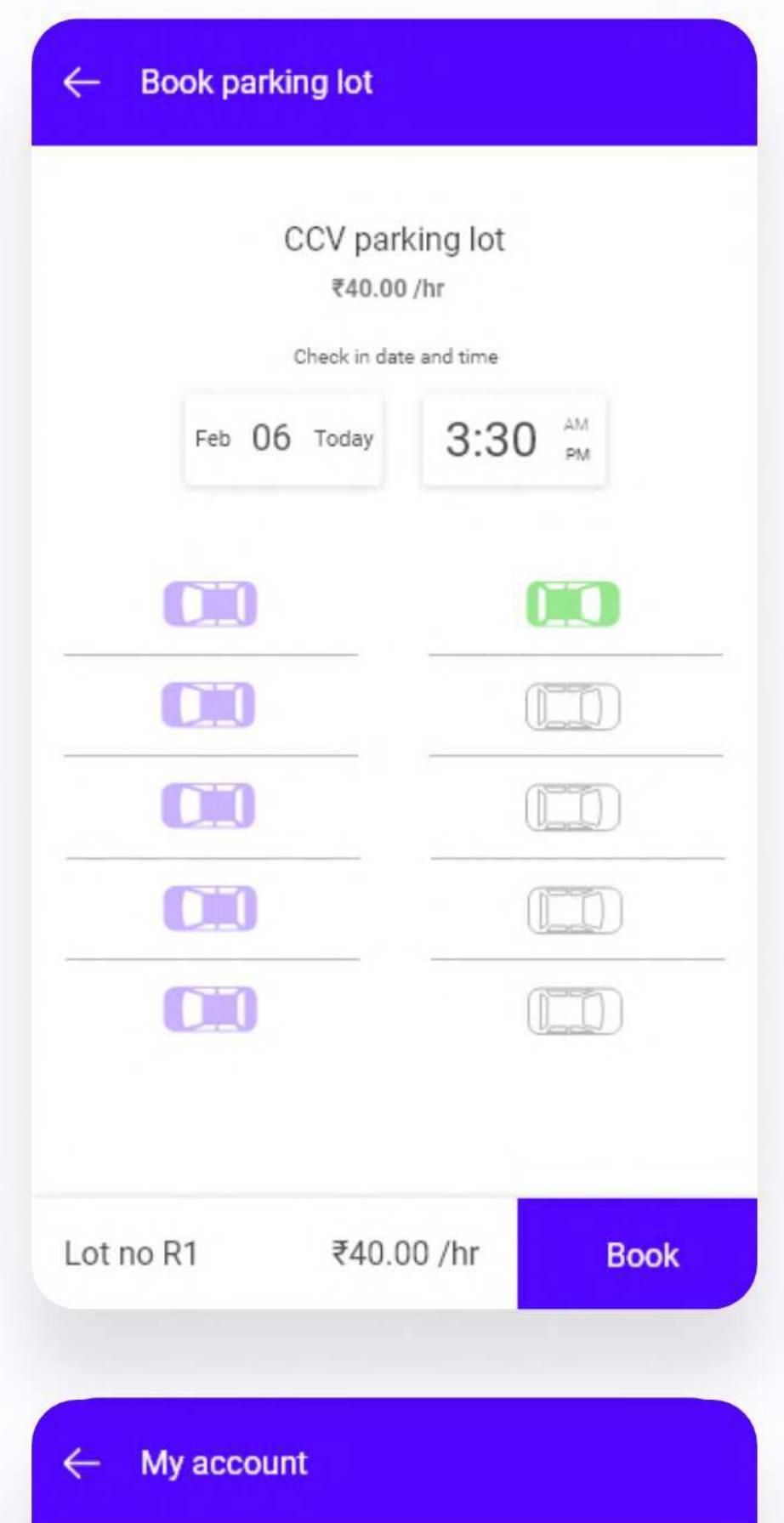
UX UI case study

About the project

This app is for easing the process of parking vehicles , Since there is difficulty in parking during peak hours. we can search for parking lots easily through this app . It helps you to find parking lots at affordable price and we can book parking lots beforehand. Also one can find their way through it

Behance - EParking Application full flow

<https://www.behance.net/gallery/101913429/Eparking>



Website Visual Design

Magnet tech

- Dashboard
- User list
- Add User
- Profile
- Notification
- Settings

Dashboard



Upcoming Events



Data Structure Conferences

01-Feb-2020 08:00 AM

At zoho conference hall

| Users | Name | Email | Status |
|-------|----------|----------------------|--------|
| | John Doe | John.Doe21@gmail.com | Active |
| | John Doe | John.Doe21@gmail.com | Active |
| | John Doe | John.Doe21@gmail.com | Active |

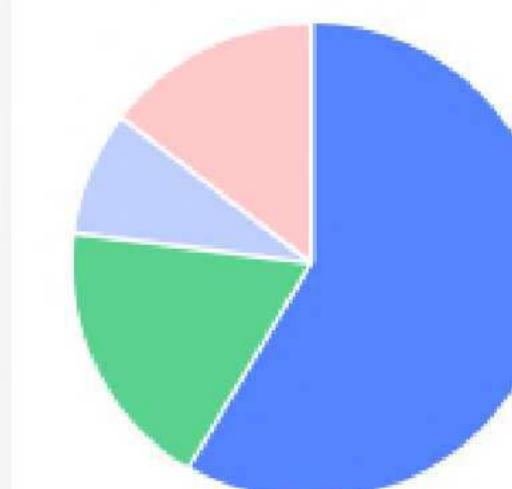
| Groups | Name | Email | Status |
|--------|--------|---------------------|--------|
| +2 | AlphaM | AlphaM57y@gmail.com | Active |
| +2 | BetaB | BetaB77y@gmail.com | Active |
| +2 | GammaG | GammaG78@gmail.com | Active |

Jan 2020



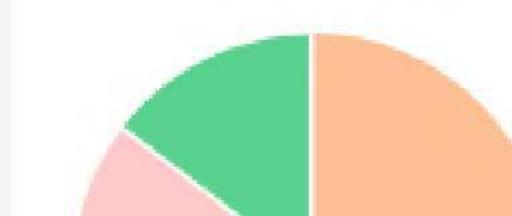
| SUN | MON | TUE | WED | THU | FRI | SAT |
|-----|-----|-----|-----|-----|-----|-----|
| 27 | 28 | 29 | 30 | 31 | 01 | 02 |
| 03 | 04 | 05 | 06 | 07 | 08 | 09 |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | | | | | | |

Number of Users



- Active users
- Inactive users
- Invited
- Not invited

Number of Groups



- Active users
- Inactive users
- Invited
- Not invited

Find your nearby Restaurant

Lets you get the food by best chef and price in nearby restaurant

Eat what you love and save your time

[Find the restaurant](#)[Join us](#)[See all menu](#)**Kent restaurant**

1.4 km away



Breakfast

A delicious combo of spicy toast, boiled eggs and avocado slices with fresh cherry tomato

\$7.90

[Order now](#)**Bubble restaurant**

2.0 km away



Breakfast

open-faced sandwich of two halves of an muffin each topped with a poached egg, hollandaise sauce.

\$8.00

[Order now](#)[Support](#)[Contact us](#)[Privacy](#)[Terms](#)

Compose

Inbox 2

Drafts

Sent

Favorites

Trash

Primary

Social

Promotion

Chats

Settings

**Jamie Jones**

Today 11:34

Hey miki, how are you doing ? I've heard what happened lately but i was thinking

**Jamie Jones**

Jamie@travelblogger.com

Today , 11:34 ...

 Mark as primary **Job Inquiry**

Today 11:34

Dear vinoth we really impressed by your portfolio on dribble shots

**Spotify**

Yesterday 18:34

Home is where the harmony is . spotify family premium for 179 / month

**Dribble**

Jan 18, 2020, 19:34

A little bit of hygge to soothe your soul: Wheter your new to remote work or strug

**UXINDIA**

Feb 20, 2020, 11:34

Indias biggest conference on user experience design by tickets now.....

**Jobs on Twine**

Feb 28, 2020, 07:10

Freelance illustration jobs-dont miss out
Creative freelancers are required to film

**Jamie Jones**

Jamie@travelblogger.com

Trip to the Bali

I have sent u some images of Bali. Its a really nice tourist spot. There are so many places to visit over there. My friend suggest me this place as he went there last week.I have also asked few of our friends who have visited Bali. So let me know once you saw the pictures. Then we can discuss about the date and budget.Talk to you soon ,jimmy

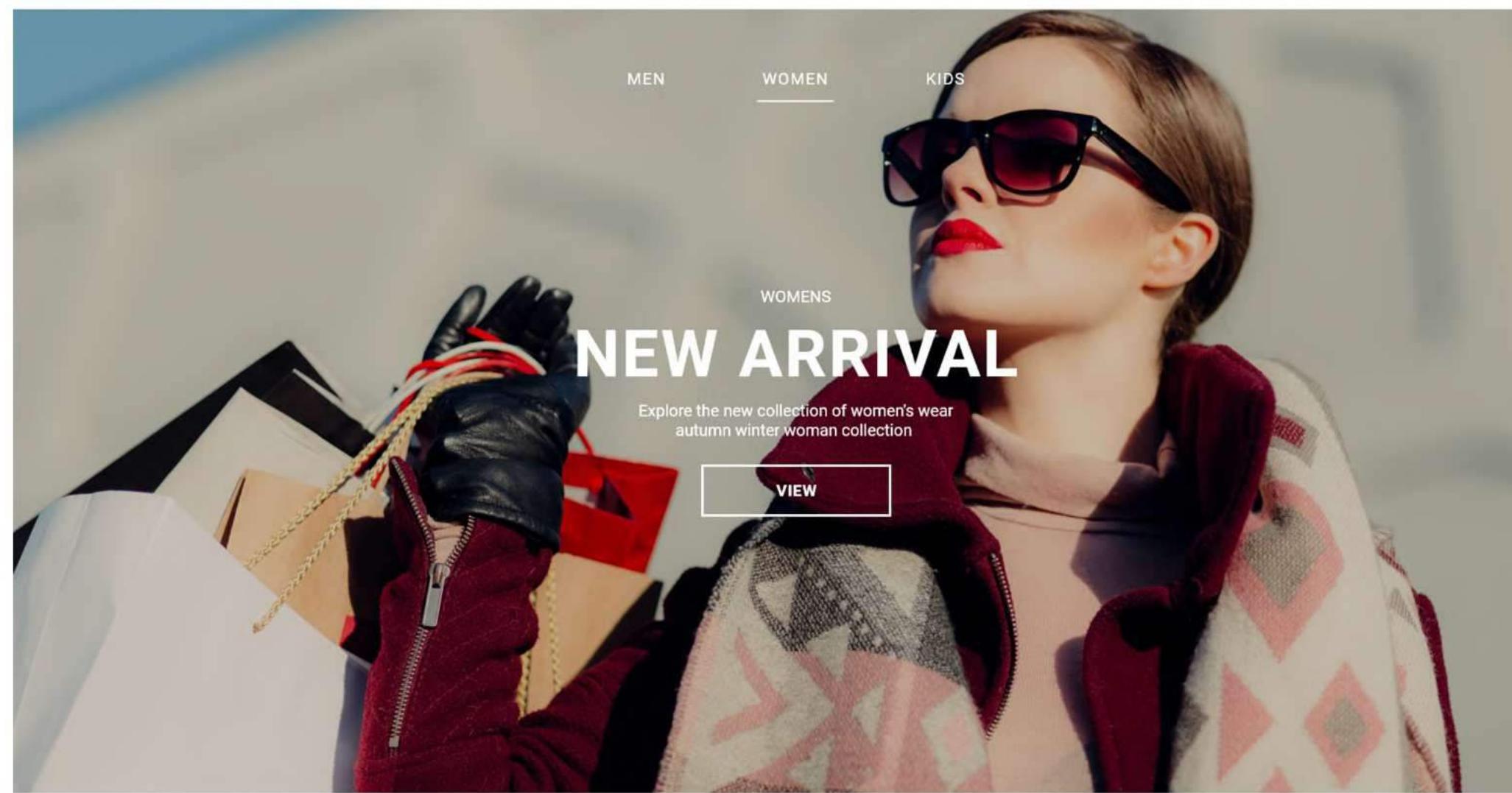
Thanks & Regards,
jimmy

4 attachments



Reply..





PRINTED MINI SKIRT
₹ 3990.00
[ADD TO CART](#)

MINI SKIRT
₹ 2500.00
[ADD TO CART](#)

POLKA DOT MINI SKIRT
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[VIEW ALL](#) LEATHER SHOES HEELLED SANDALS BOOTS HIGH-HEELS

FASHION COLLECTION

FEATURED CATEGORIES

Newest trends from top brands

SHOES
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BAGS
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SUNGGLASSES
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LEATHER HEELED ANKLE BOOTS
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HIGH HEEL FAUX PATENT ANKLE BOOTS
₹ 4970.00
[ADD TO CART](#)

SPLIT SUEDE MID-HEEL ANKLE BOOTS
₹ 3990.00
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LEATHER HEELED COWBOY ANKLE BOOTS
₹ 2800.00
[ADD TO CART](#)



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Thanks for watching