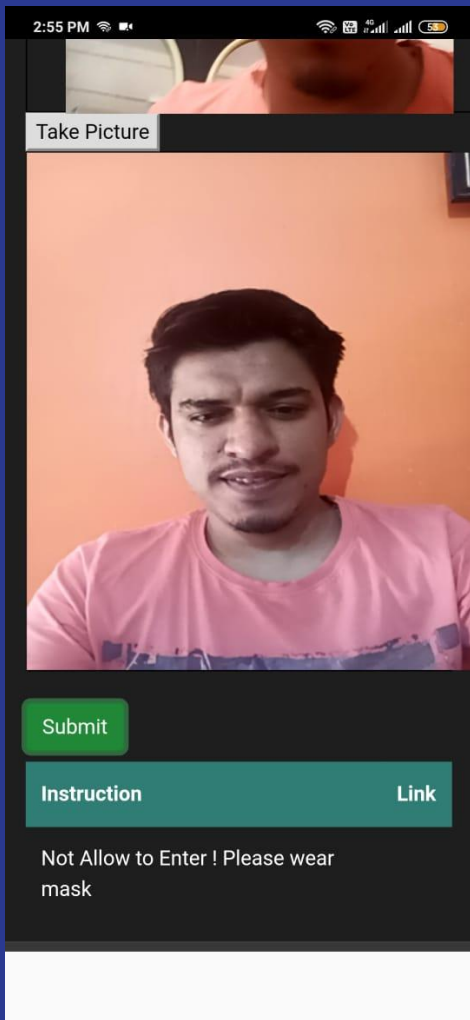




Presented by  
team  
**ParallaX**

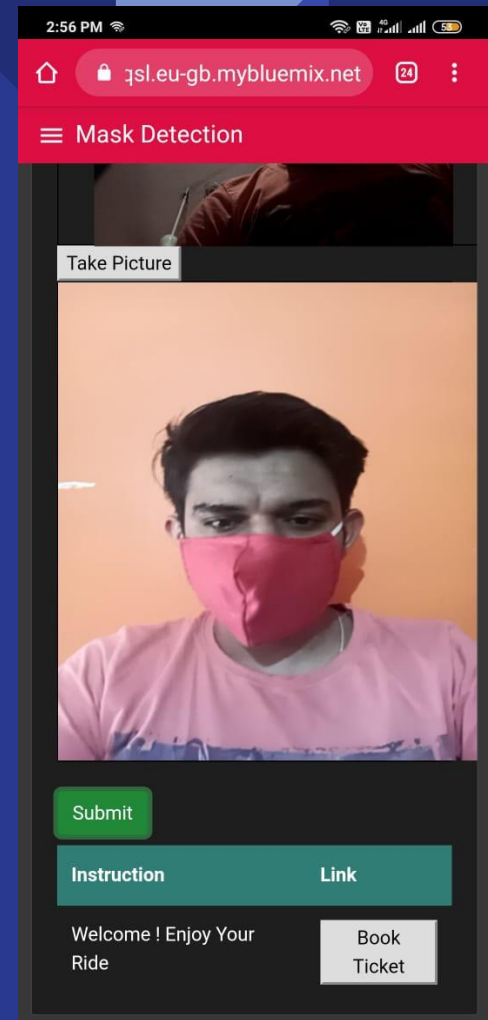
# Intelligent Post-Lock Down Management System For Public Transportation

Created By  
Yashi Chourasiya  
Siddharth Kajle



# Mask Detection System

A mask detection feature to detect the mask over the person urging to travel into the public transport.



2:56 PM

yt.eu-gb.mybluemix.net

Test

Test

Name  
sid

Mobile Number  
8555889982

SUBMIT CANCEL

Capacity is Full

# Checking Capacity

A form asking passengers information also supported with feature restricting the number of passengers entering into the public transport and redirecting to the payment portal

2:56 PM

yt.eu-gb.mybluemix.net

Test

Test

Name  
siddharth

Mobile Number  
8555889982

SUBMIT CANCEL

Payment To Enjoy Journey

# Payment and Updated -


Payment portal  
to complete the  
ticket  
generation and a  
stay updated  
page to let users  
updated to  
latest news  
related to  
covid-19 or other.

2:56 PM

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Payment

Enter your details



UPI ID : \*\*\*\*\*@UPI

-----OR-----

Debit Card

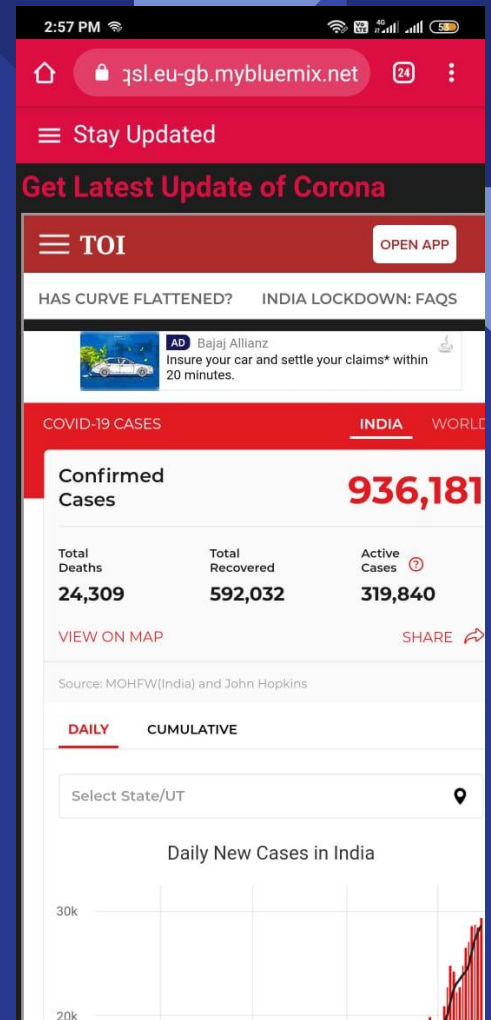
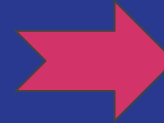
CARD NUMBER :

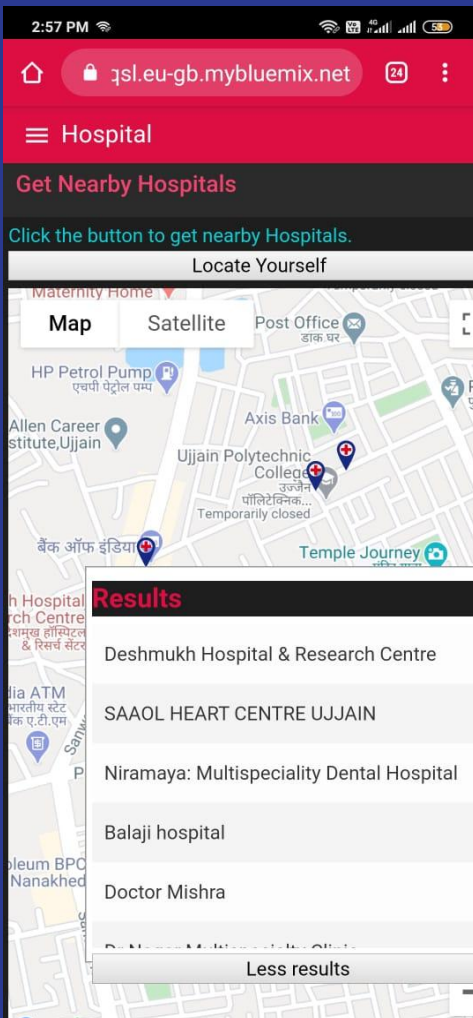
XXXX-XXXX-XXXX-XXXX

MONTH YEAR CVV

XX XXXX XXXX

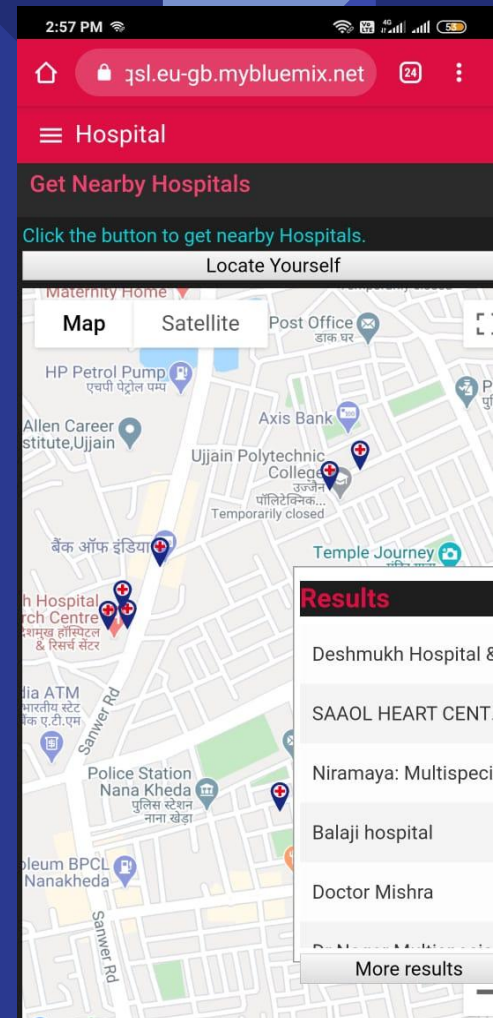
PAY





# Located Hospitals

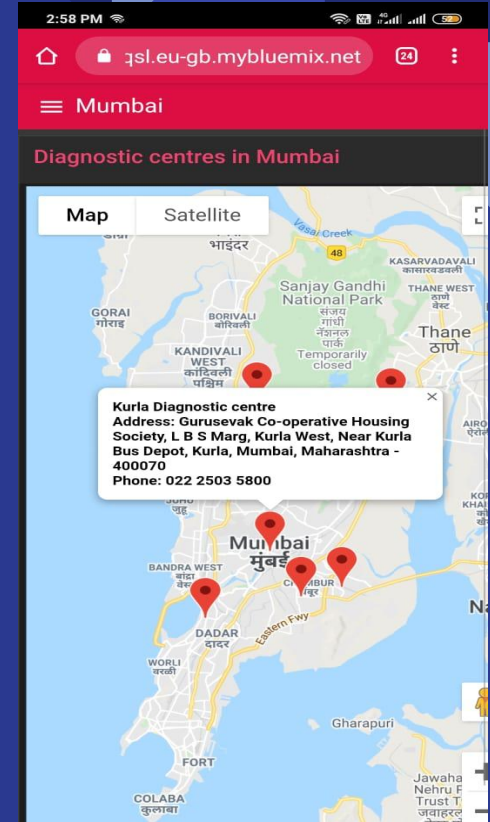
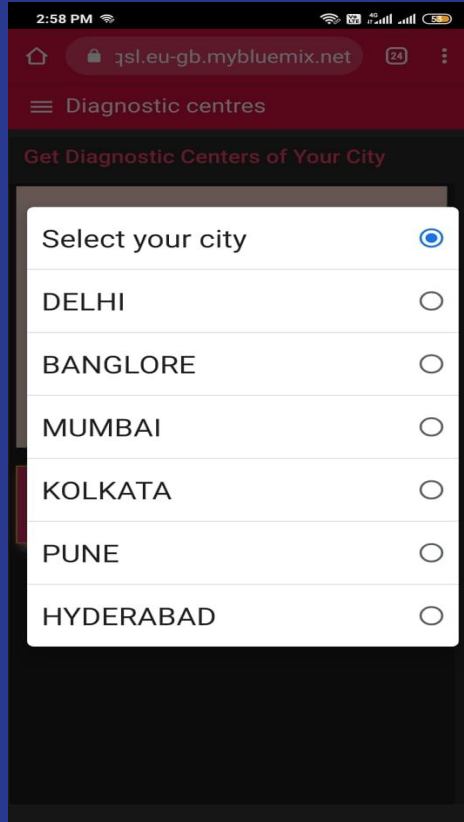
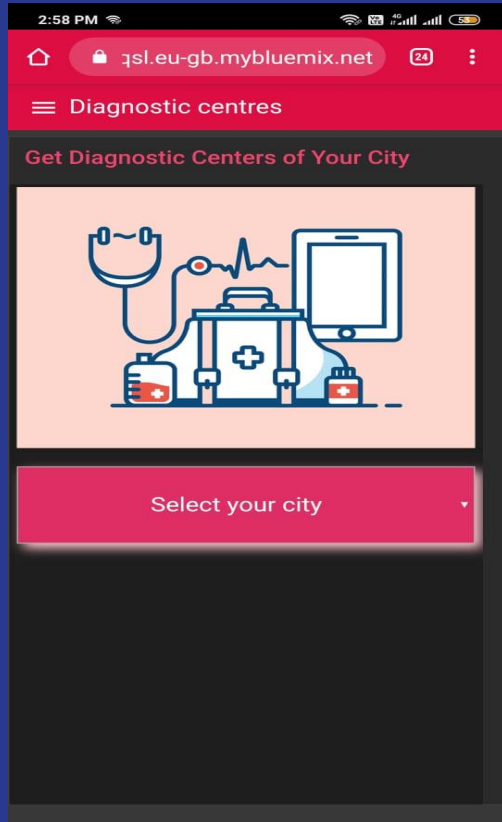
Providing locations  
of nearby hospitals  
to users  
accompanied with a  
more result button to  
get a complete view  
of the name of the  
hospitals.

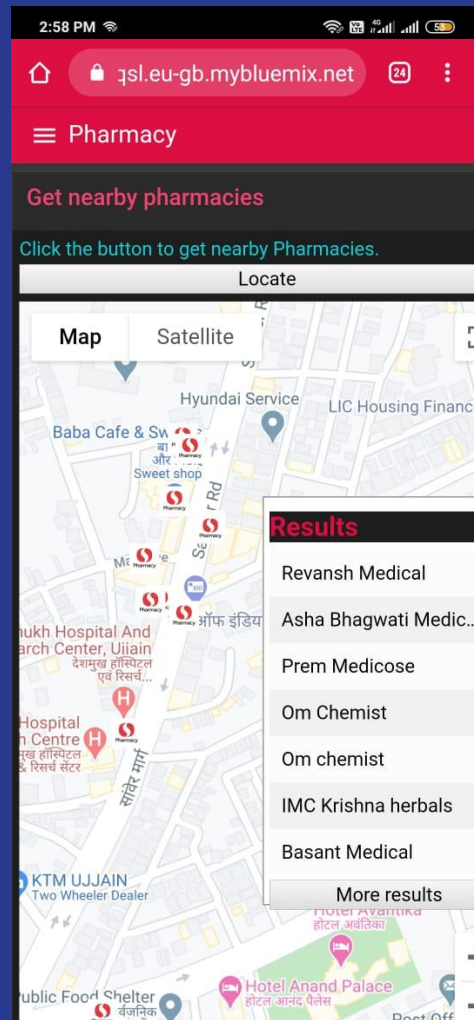
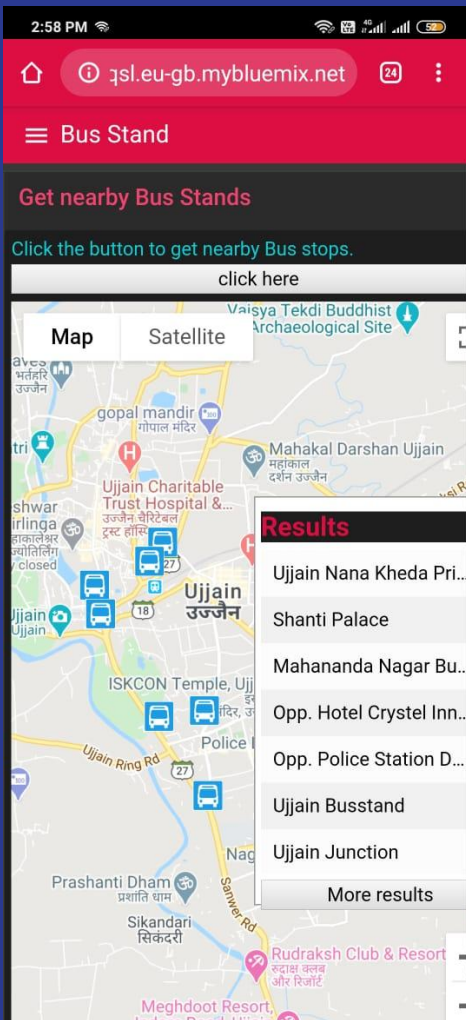


# Diagnostic Centers

This is to provide location of diagnostic centres in the city chosen by the user as well as providing details about the selected diagnostic centre.

# Flow of Diagnostic Centers -

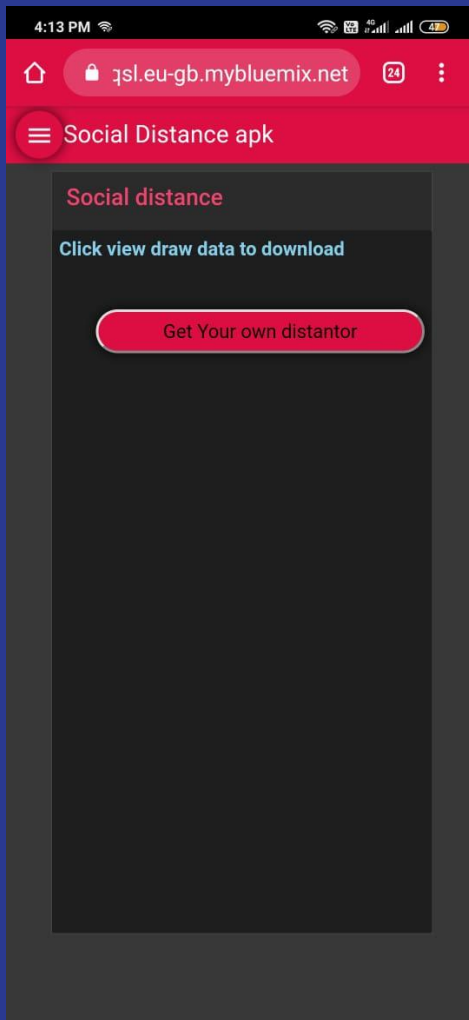




# Pharmacy and Bus stand

Providing locations of nearby pharmacies and bus stands to users accompanied with a more result button to get a complete view of the name of the pharmacies and bus stands.





# Social Distancing apk

With this feature , user would get a distantor (basically our self-made app) which upon downloading would create a red boundary of 2m around the user indicating user to maintain a safe distance from others accompanied with a feature to place a red mark over any invader violating the safe boundary of the user.



3:00 PM

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☰ Cycle Registration

Give Your Details

Name of the bicycle owner

Address

Mobile number

Model of the bicycle

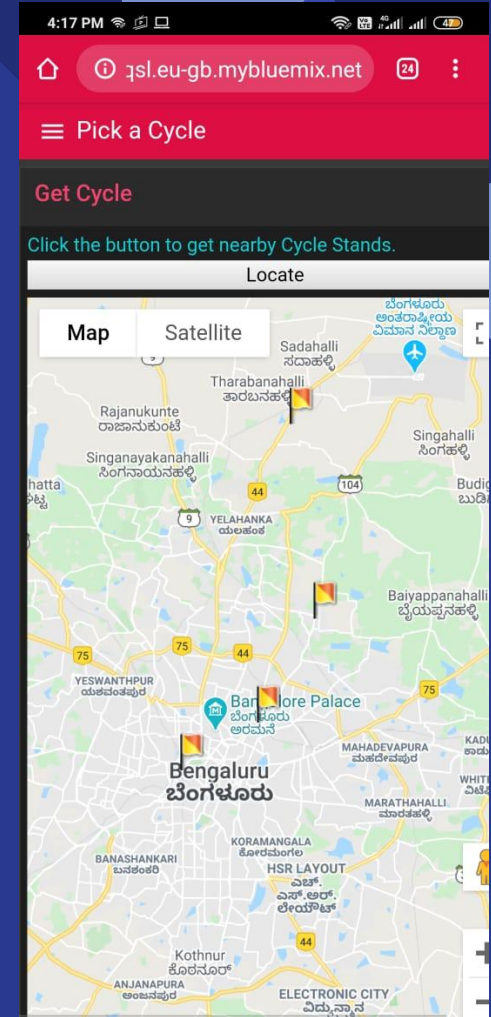
SUBMIT CANCEL

Confirm\_Registration

# Pick a Cycle

This tab would help users getting nearby sharing cycle stands. A sharing cycle stand is the one that would help users letting their cycles to be used by needy ones by the time the owners cycle is remaining idle.

A cycle registration portal to help willing ones get connected to our sharing cycle system.



# Healthy Diet Plan and Chat Bot

User will be provided a healthy diet plan as per the weight and height given as input to improvise the immunity to fight with the pandemics.

A covid chat bot to resolve the queries of our users related to covid-19 or the other.

