

CS 258 Project

The

Serene Bus

BY GROUP 8



[Login](#)[Sign Up](#)

.....→ Sign-In Button : Django Allauth enabled



Check availability for your Journey:

FROM:

Select a location...

TO:

Select a location...

Date:

mm/dd/yyyy



Order Ticket Now

Unique design made by blending soft colors which is a treat for the eyes



.....→ Check availability of buses according to your preferred journey

Made exclusively for all Google Users



G Sign in with Google

Choose an account to continue to [Serene Bus](#)

Harsh Verma vharshverma18@gmail.com

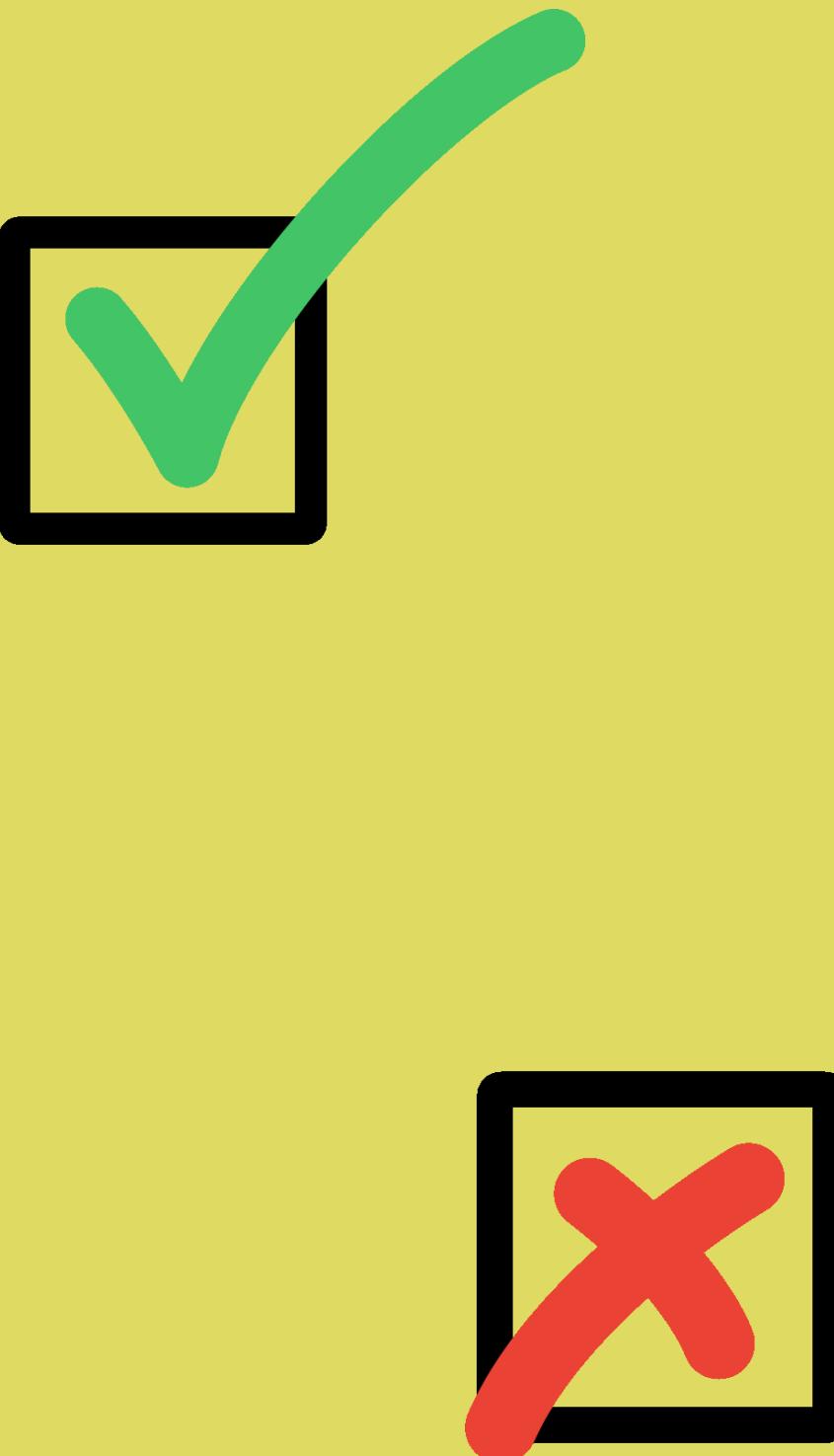
Harsh Verma ee200002038@iiti.ac.in

Harsh Verma hv120655@gmail.com

ClockIn India clockin.india@gmail.com

Chill Flix chillflix.india@gmail.com

Notify India



Google

Authorisation Error

Error 403: org_internal

This client is restricted to users within its organization.

Request Details

- response_type=code
- redirect_uri=https://clockin-india.herokuapp.com/auth/google/clockin
- client_id=635552406292-p243am71c3uc5dioik55b0f745f2trff.apps.googleusercontent.com
- access_type=online
- scope=https://www.googleapis.com/auth/userinfo.profile https://www.googleapis.com/auth/userinfo.email https://www.googleapis.com/auth/calendar https://www.googleapis.com/auth/calendar.events openid

ADMIN & USER LOGIN

ADMIN CAN ADD & REMOVE BUSES

HE CAN ALSO CHANGE FARE AND TIMING OF BUSES

USER LOGIN IS NECESSARY FOR BUS BOOKING

Select & Search buses for your journey and buy bus tickets
and passes

Django administration

Username:

Password:

Django administration

Site administration

ACCOUNTS

- Email addresses [+ Add](#) [Change](#)

AUTHENTICATION AND AUTHORIZATION

- Groups [+ Add](#) [Change](#)
- Users [+ Add](#) [Change](#)

SITES

- Sites [+ Add](#) [Change](#)

SOCIAL ACCOUNTS

- Social accounts [+ Add](#) [Change](#)
- Social application tokens [+ Add](#) [Change](#)
- Social applications [+ Add](#) [Change](#)

Recent actions

My actions

- harshv User
- facebook Social application
- google Social application
- localhost:8000 Site

BOOK YOUR BUSES

FIND YOUR BUSES CONVINIENTLY

Choose your bus type: AC/ Sleeper/ Non-AC

SELECT YOUR SEATS



Home

Track bus

City Bus Pass

Contact

User ▾

Logout

Sri Travels

AC

Sleeper

14:00:00

15:00:00

View seats

4.5

400Rs

Amenities

SELECT YOUR SEAT

YOUR SELECTION, OUR PRIORITY !!!

Please select your seats here

Front

1	1	2	3	4
2	5	6	7	8
3	9	10	11	12
4	13	14	15	16
5	17	18		
6	19	20	21	22
7	23	24	25	26
8	27	28	29	30
9	31	32	33	34
			35	

Booking Details

Selected Seats (5):

- Economy Class Seat # 16: **Rs.40** [[cancel](#)]
- Economy Class Seat # 15: **Rs.40** [[cancel](#)]
- Economy Class Seat # 11: **Rs.40** [[cancel](#)]
- Economy Class Seat # 10: **Rs.40** [[cancel](#)]

Total: **Rs.200**

[Checkout »](#)

 First Class

 Economy Class

 Already Booked

PAYMENT THROUGH WALLET

RECHARGE YOUR WALLET
AND PAY HASSLE FREE



Home Track bus City Bus Pass Contact User ▾ Logout

Payment Details

Bus fare	Rs.1200
Seat Numbers: 3_4	
Tax	Rs.200
CGST+SGST	
Convenience fee	Rs.50
Promo code	-Rs.150
EXAMPLECODE	
Total fare	Rs.1300

Wallet Details

User ID	harsh5
Wallet ID	harsh5
Wallet Balance	Rs.0

Wallet TopUp

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Tickets

Serene Bus



Confirmation

Get through your mail

E-Ticket

cause saving paper is the future



Thank you for Travelling with Serene Bus

Tickets Confirmation #	2345678
Travelling From	IT Park,Indore
Travelling To	Andheri(E),Mumbai
No. of passengers	3
Seat Numbers	10,11 & 12
Bus Number	MP 07 AV 2603
Driver's Name & Contact Number	Sukhvinder Singh (+91-9000055555)
TOTAL FARE	₹115.00

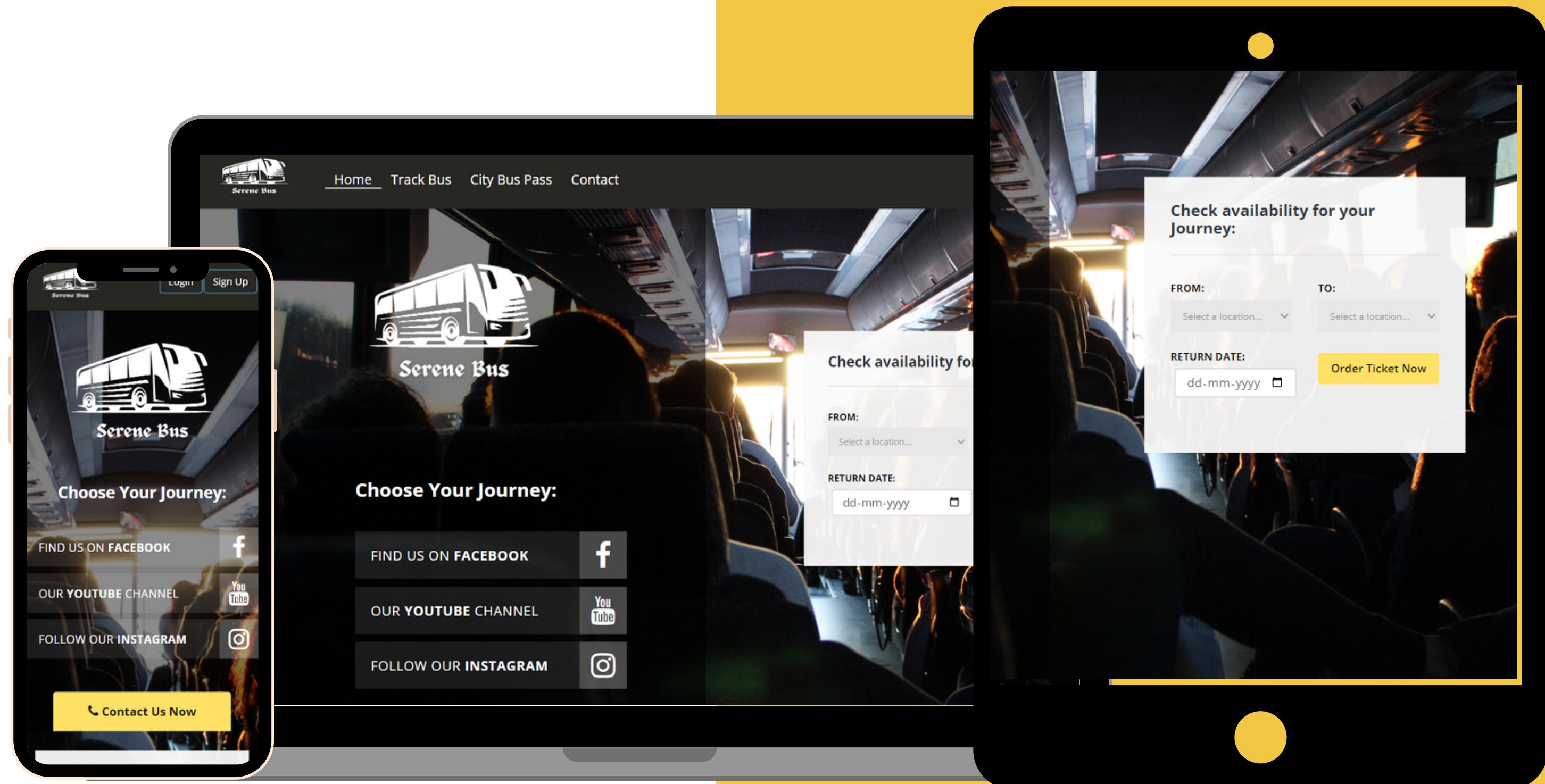
Passenger's Details	Date Of Travel
Ujjwal Hendwe Male 20yrs	April 20th, 2022
Harsh Verma Male 20 yrs	
Sakshi Mahajan Female 20 yrs	

Serene Bus : Travel with safety

Happy Journey

Responsive

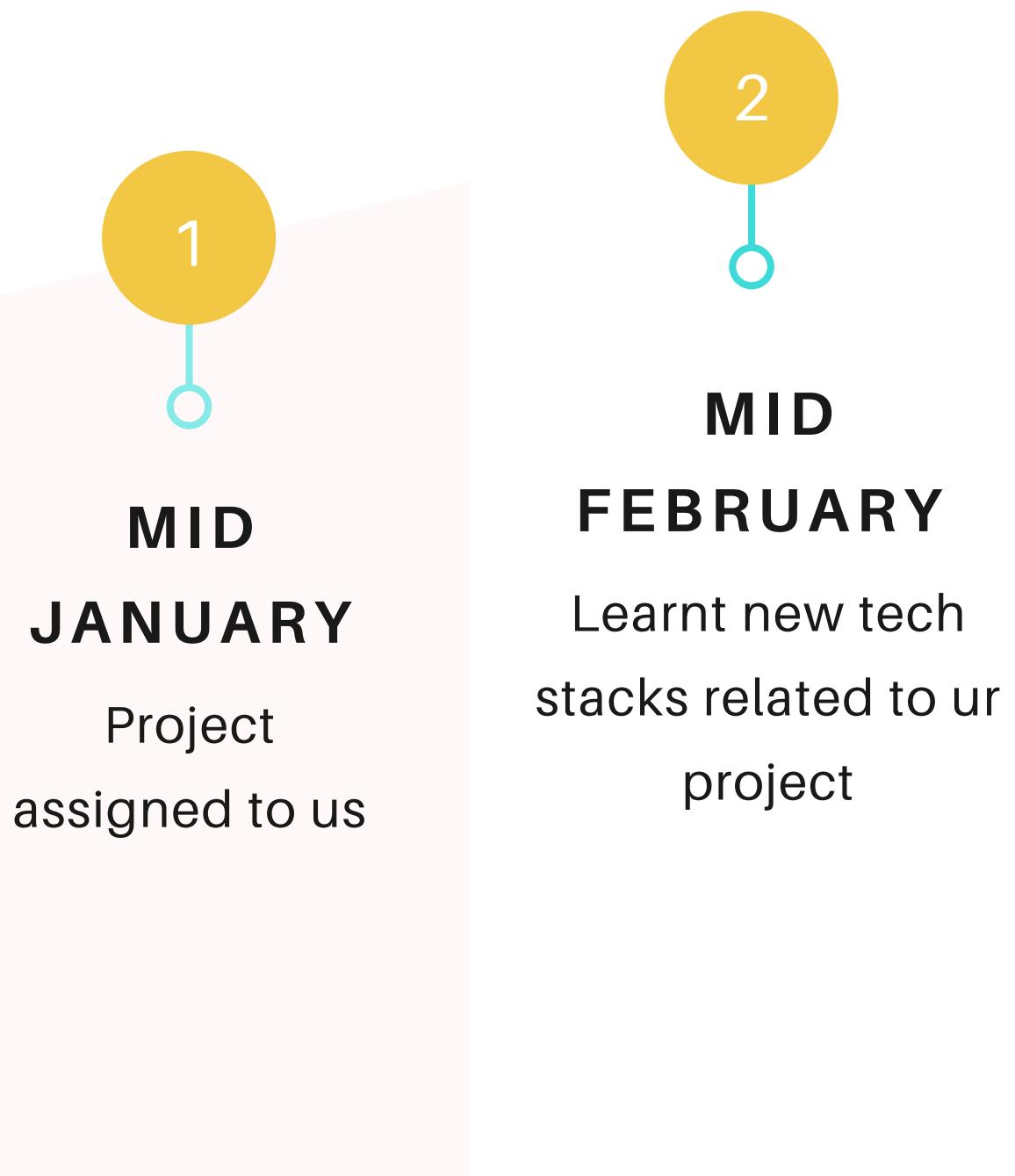
Open the website on any device anywhere.



Demo Time !

Be
ready!

OUR JOURNEY



Problems we faced

You can't change the way things are but you can change the way you look at things.



Initiating Django Allauth Sign In



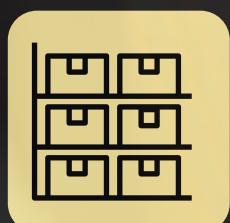
Creating the documentation in an understandable manner with simple language



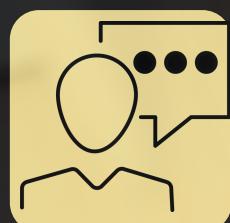
Developing an appropriate database to suit the site



Developing a user friendly interface



Rendering data on the pages and then retrieving it back from the pages



Understanding the documentation and working according to it

What makes us different from others

Your uniqueness is your magic!



RESPONSIVE

ONE STOP
SOLUTION FOR
ALL YOUR NEEDS

USER FRIENDLY
INTERFACE

Our site works absolutely fine in both Laptop and Mobile modes making it extremely useful for customers who don't have a particular website but want to access our site.

Serene Bus can be used to book tickets for one time journey as well as it gives us the opportunity to make our bus pass and use it over a period of validity

The interface of the website is very user friendly and easily understandable for all the levels of customers be like kids or adults

Future Prospects

Because we won't
stop here!



Real life payment methods



Making an android app for Serene Bus



Add a live bus tracking feature



Initiating login with Apple and
other API's

Under the guidance of

Special thanks for guiding
us along the way!

Dr. Puneet Gupta

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CS208-CS258

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CS208-CS258

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Team Members

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Cheers!!

to the hard work and
experience

Thank You