

Project Group number: 164

HopOn: One You Can Count On Or HopOn: A Taxi of its Own

Topic:

Design of a cab booking system

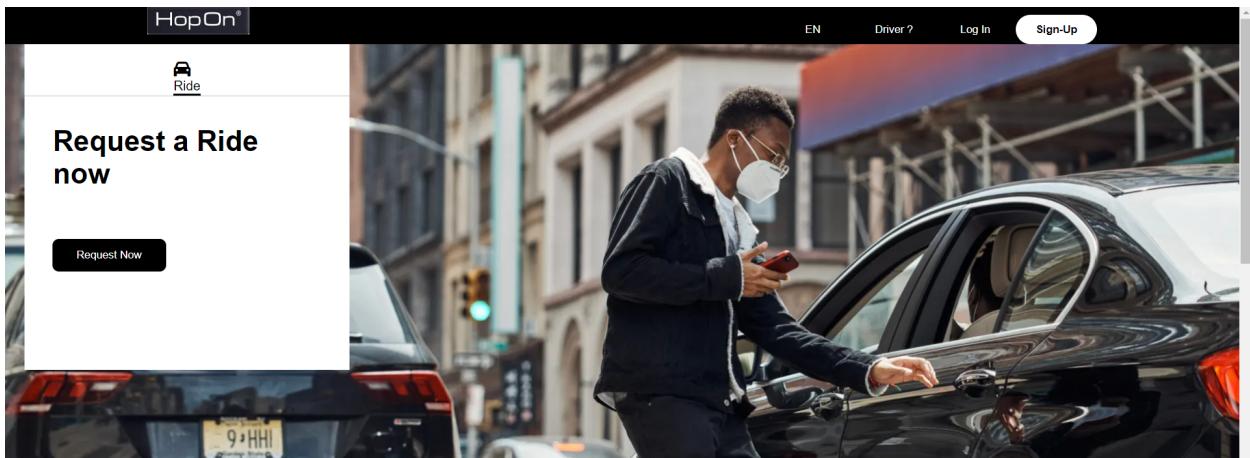
Name(Roll no.):

Shubham Das(2020245), Md. Javid(2020219)

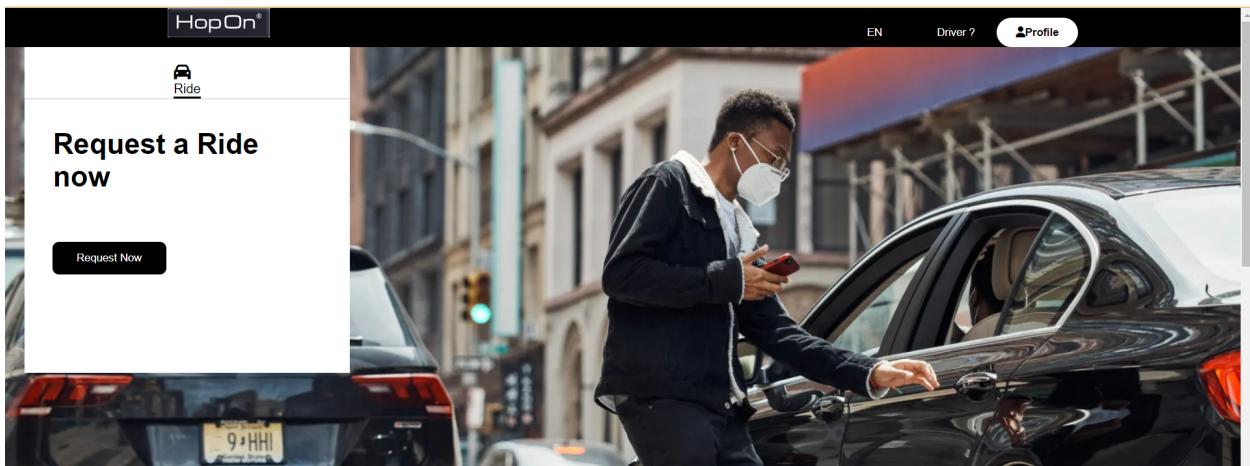
User Guide

FOR CUSTOMERS:

1. Open the link: <http://127.0.0.1:5000/> After running the main.py file in the project folder.
2. Once you open the link, you will be redirected to the home page.



3. If you are already logged in, the home page should look like this to you:



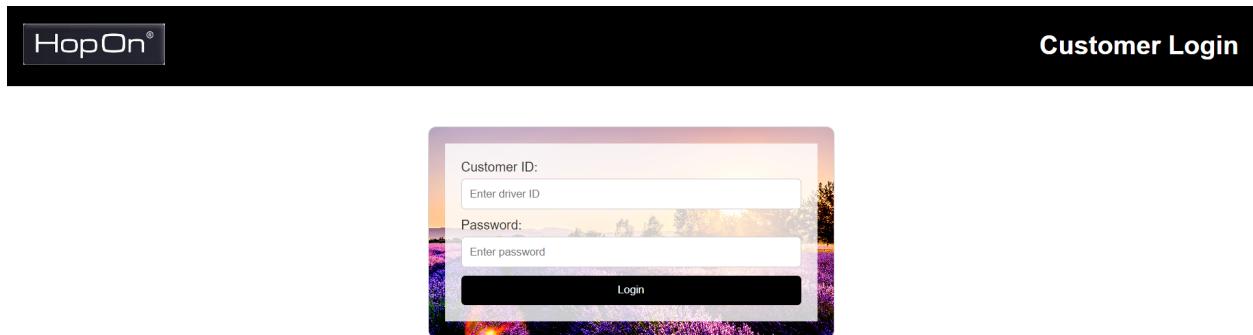
Ride with Uber



4. If you click the profile option, you will be redirected to the Profile page, where you can update and delete your profile.

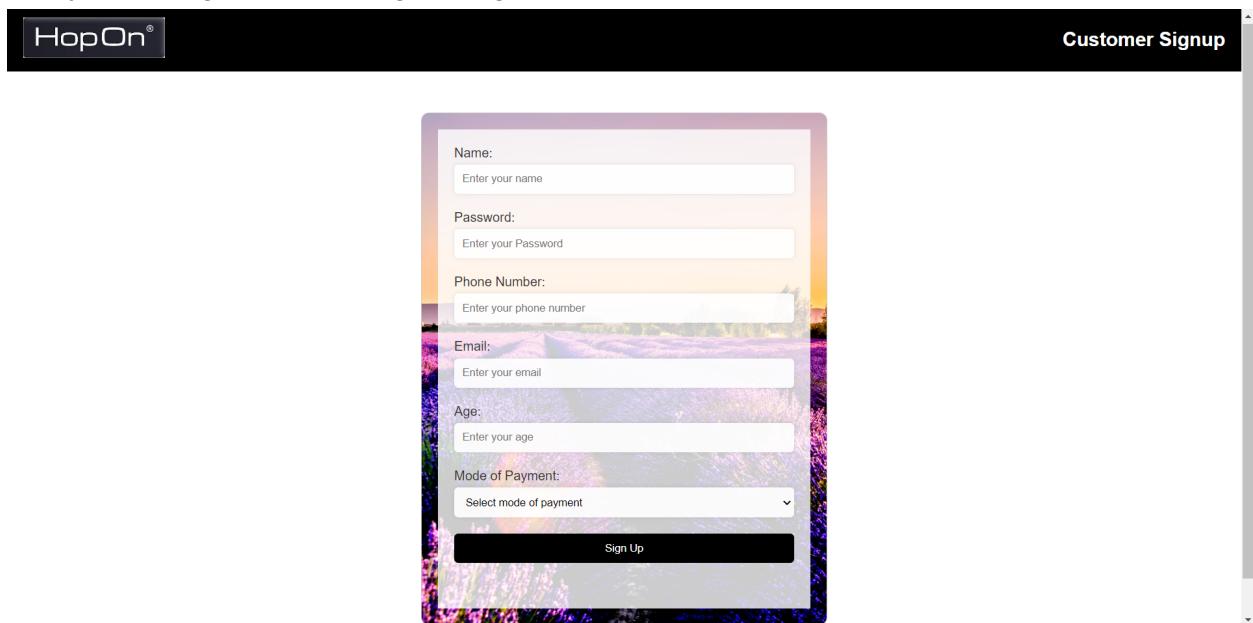
The screenshot shows the "User Profile" page. It contains fields for User ID (20825081), Name (Lockwood Stallworth), Age (71), Email (lstaillworth5j@google.de), and Phone Number (8473558176). A blue "Update Profile" button is located below these fields. At the bottom of the page, there is a text input field containing the placeholder "Type 'delete' to delete account" and a blue "Confirm Delete" button.

5. If your id is already in the database, you can log in using the login option:



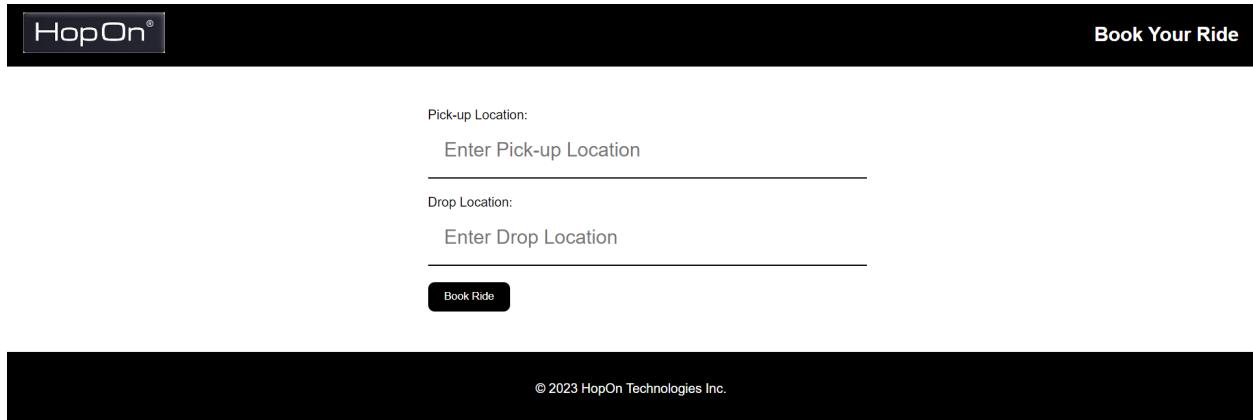
The Customer Login interface features a dark header bar with the "HopOn®" logo on the left and "Customer Login" on the right. Below the header is a central login form set against a background of a purple lavender field at sunset. The form contains fields for "Customer ID" (with placeholder "Enter driver ID") and "Password" (with placeholder "Enter password"), both with red asterisk validation markers. A black "Login" button is centered below the password field.

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6. Else you can sign-up with the given sign-up option:



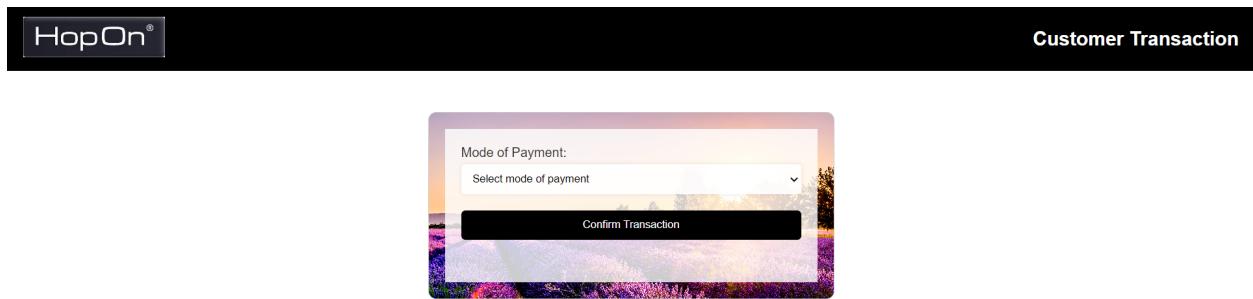
The Customer Signup interface features a dark header bar with the "HopOn®" logo on the left and "Customer Signup" on the right. Below the header is a central sign-up form set against a background of a purple lavender field at sunset. The form includes fields for "Name" (placeholder "Enter your name"), "Password" (placeholder "Enter your Password"), "Phone Number" (placeholder "Enter your phone number"), "Email" (placeholder "Enter your email"), "Age" (placeholder "Enter your age"), and "Mode of Payment" (a dropdown menu placeholder "Select mode of payment"). A black "Sign Up" button is centered at the bottom of the form.

- Once you Sign up / Log in, you will be redirected to the book your ride page, where you can enter the pickup and drop locations and book a ride.



The image shows a user interface for booking a ride. At the top left is the HopOn logo. At the top right is a "Book Your Ride" button. Below these are two input fields: "Enter Pick-up Location" and "Enter Drop Location". Between the input fields are labels "Pick-up Location:" and "Drop Location:". Below the input fields is a "Book Ride" button. At the bottom of the interface is a black footer bar containing the text "© 2023 HopOn Technologies Inc.".

- After clicking Book Ride, you will be redirected to the transaction page, where you can enter the mode of payment.



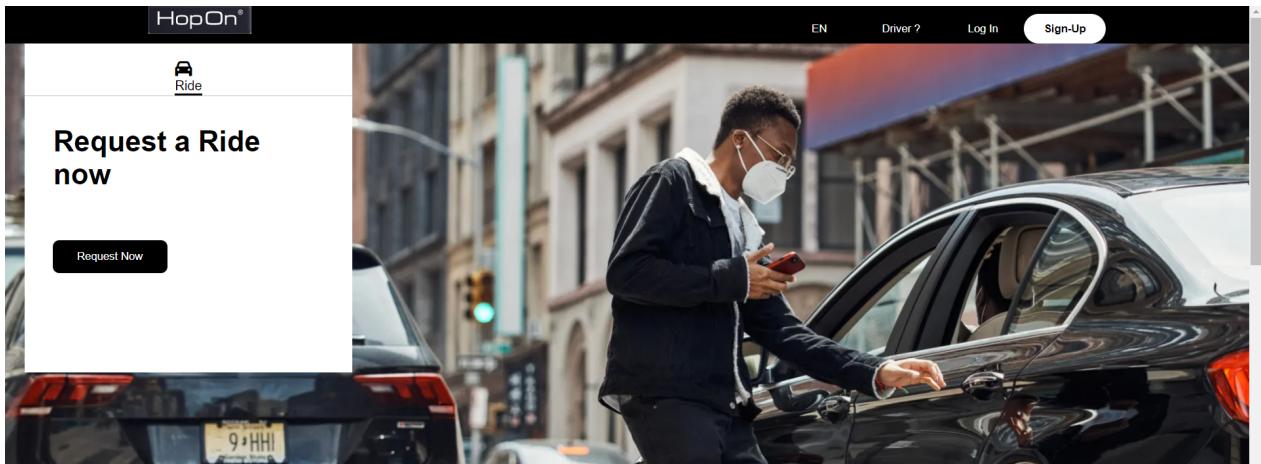
The image shows a transaction interface. At the top left is the HopOn logo. At the top right is a "Customer Transaction" label. In the center is a modal window titled "Mode of Payment:" with a dropdown menu labeled "Select mode of payment". At the bottom of the modal is a "Confirm Transaction" button. The background of the modal features a scenic landscape of rolling hills and a sunset.

9. Once Confirming transaction is done, your trip is booked to your location, and a driver is assigned to your trip.

The screenshot shows a website with a dark header bar. On the left is the 'HopOn®' logo. To its right are three white links: 'HOME', 'About US', and 'Contact'. Further to the right are three small white icons: 'EN', 'Products', and 'Profile'. Below the header is a light gray main content area. In the center, the text 'Thank You for Booking Your Ride!' is displayed in a large, bold, dark font. Below this, a smaller text message reads: 'We have received your ride request and one of our drivers will be with you shortly. Please check your email for a confirmation of your booking details. Thank you for choosing our service.' At the bottom of this message is a teal-colored button with the white text 'Book Another Ride'.

FOR DRIVERS:

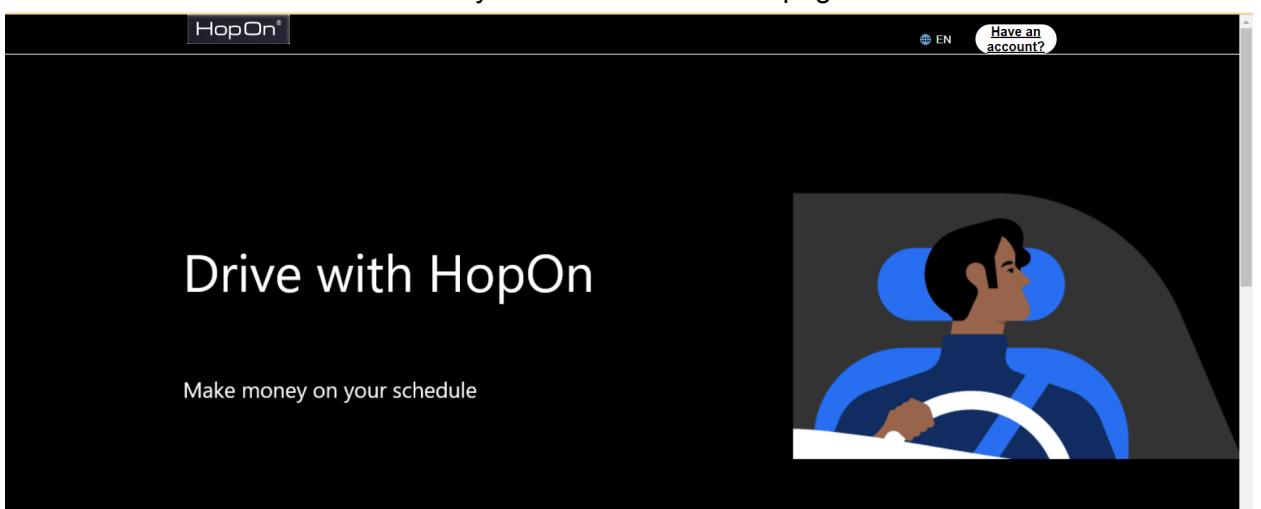
1. Open the link: <http://127.0.0.1:5000/> After running the main.py file in the project folder.
2. Once you open the link, you will be redirected to the home page.



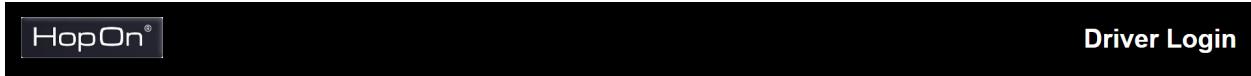
Ride with Uber



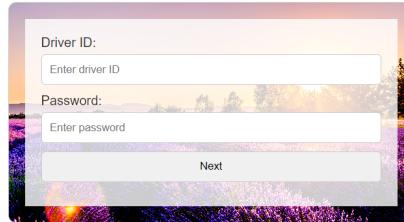
3. Click the “Driver?” Button to redirect yourself to Driver Homepage.



4. If you are already a registered driver, you can log-in:

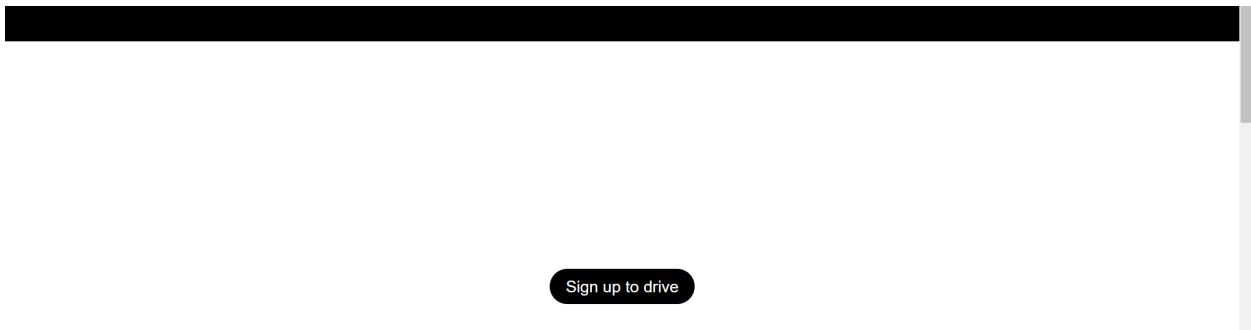


The image shows a dark-themed login interface for HopOn. At the top left is the HopOn logo. At the top right is the text "Driver Login". Below this is a light-colored input form with rounded corners. It contains two text input fields: the first for "Driver ID" with placeholder text "Enter driver ID", and the second for "Password" with placeholder text "Enter password". Below these fields is a "Next" button.

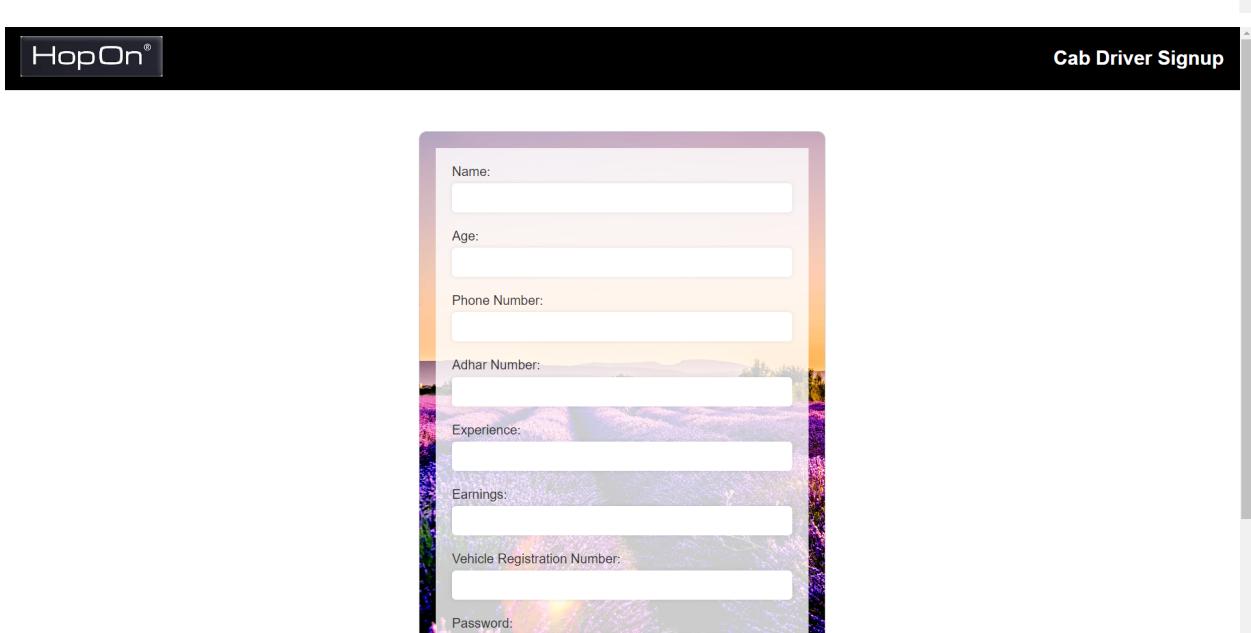


A close-up view of the "Driver ID:" and "Password:" input fields from the previous image. The background of the input fields shows a scenic landscape with a sunset or sunrise over a field of purple flowers.

5. Else you can use the sign-up option to register as a driver:



The image shows a dark-themed sign-up interface for HopOn. At the top left is the HopOn logo. On the right side, the text "Cab Driver Signup" is visible. In the center is a large, light-colored rectangular input form with rounded corners. At the bottom right of this form is a "Sign up to drive" button.



A detailed view of the "Cab Driver Signup" form. It consists of several input fields arranged vertically: "Name:", "Age:", "Phone Number:", "Adhar Number:", "Experience:", "Earnings:", "Vehicle Registration Number:", and "Password:". Each field has a placeholder text indicating its purpose. The background of the input fields features a scenic landscape with a sunset or sunrise over a field of purple flowers.

6. Once you Sign-up you have to enter your vehicle details to continue registering

The screenshot shows a registration form titled "Driver's Vehicle Registration". The form consists of several input fields: "Registration Number", "Vehicle Type", "Total Seats", "Vehicle Model", and "Model Year". Below these fields are three checkboxes: "Prime Ride", "Air Conditioner", and "Wifi". At the bottom of the form is a "Submit" button.

7. Once you submit your vehicle registration, your name will be added to the database, and you will be able to give rides to different customers in your area:

