

# CLEAN\_BIN

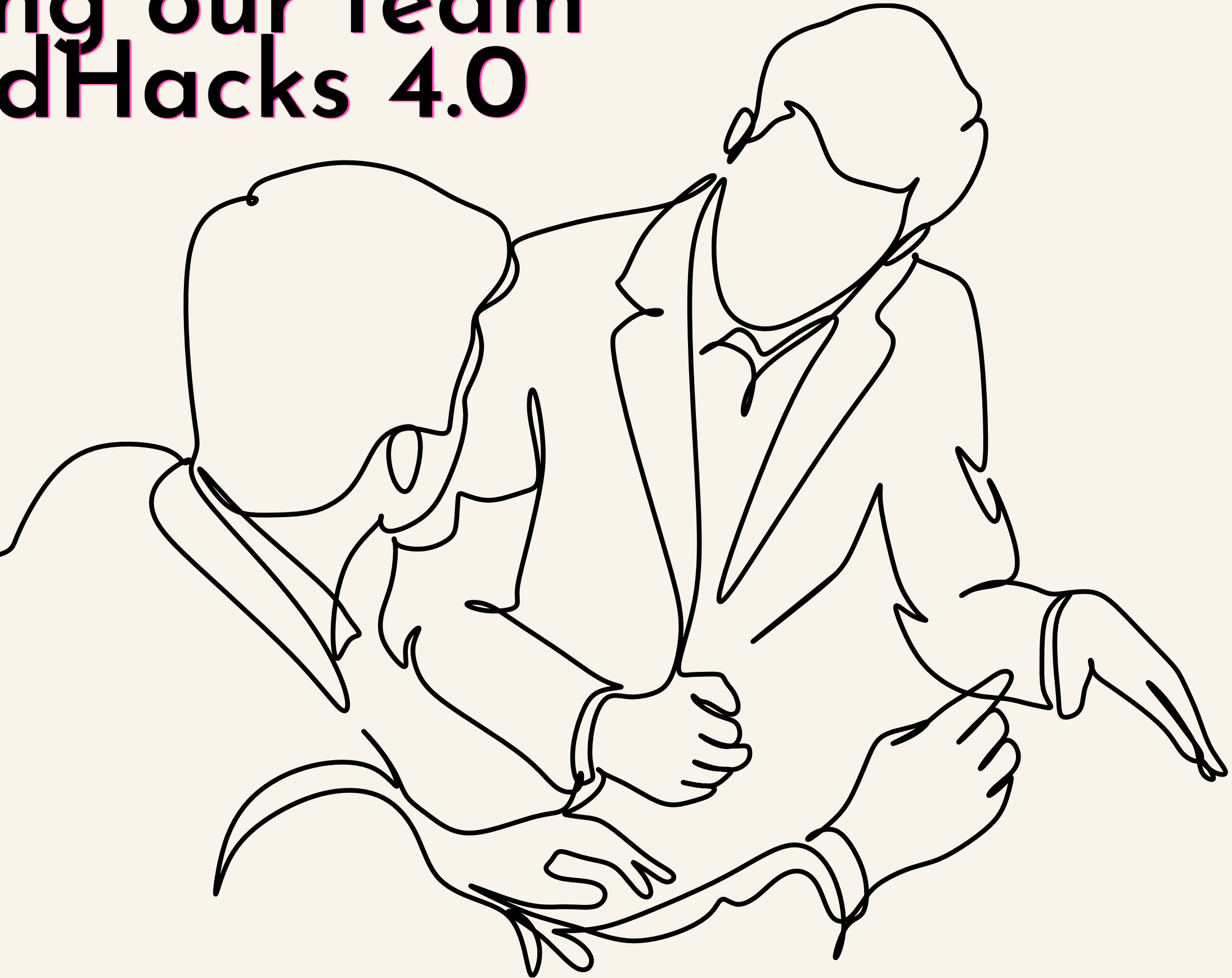
WASTE MANAGEMENT SYSTEM



# Presenting our team for VoidHacks 4.0

## TEAM SOULTECH

Team Members:-  
Tanay Patil  
Mahak Gupta  
Hiteshsingh Pawar  
Kamlesh Kapse





# INTRODUCTION



“Clean\_Bin” website helps you to call a garbage collecting vehicle other than the regular scheduling of the vehicle.

Now here a question arises; Why do we need to call the garbage vehicle other than regular scheduling...????

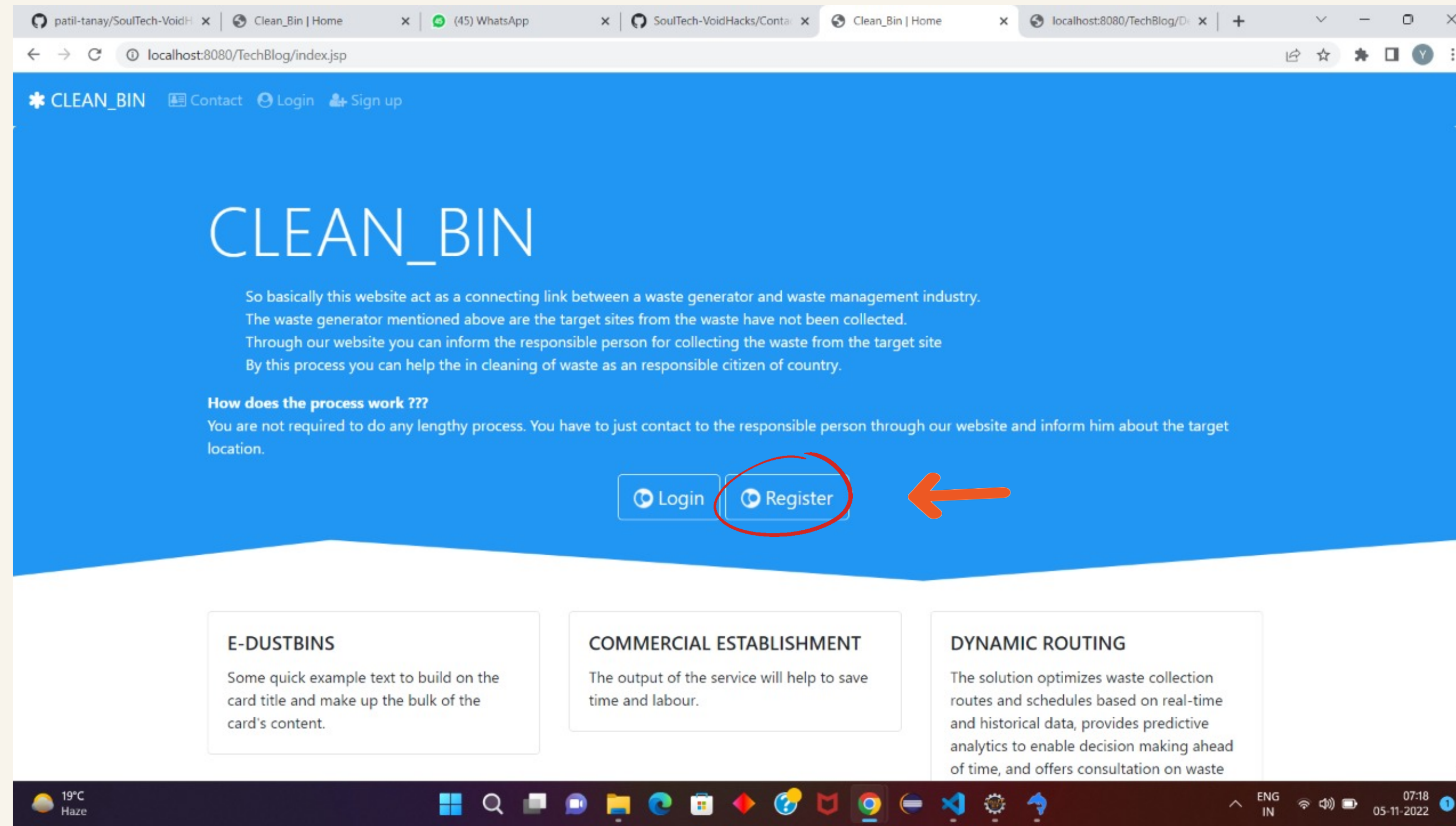
We generate an average amount of waste daily and as per our waste generation, every area is assigned with certain no. of garbage vehicles specifically.

But in festive season a lot of waste is generated in each household during the cleaning process. And next day we dump this all waste together. This unexpected increase in amount of waste causes overloading of garbage vehicles. And due to this reason they sometimes miss some areas.

So our website helps you to call a garbage vehicle. You can even call the vehicle after its regular scheduling to avoid the overloading of vehicle

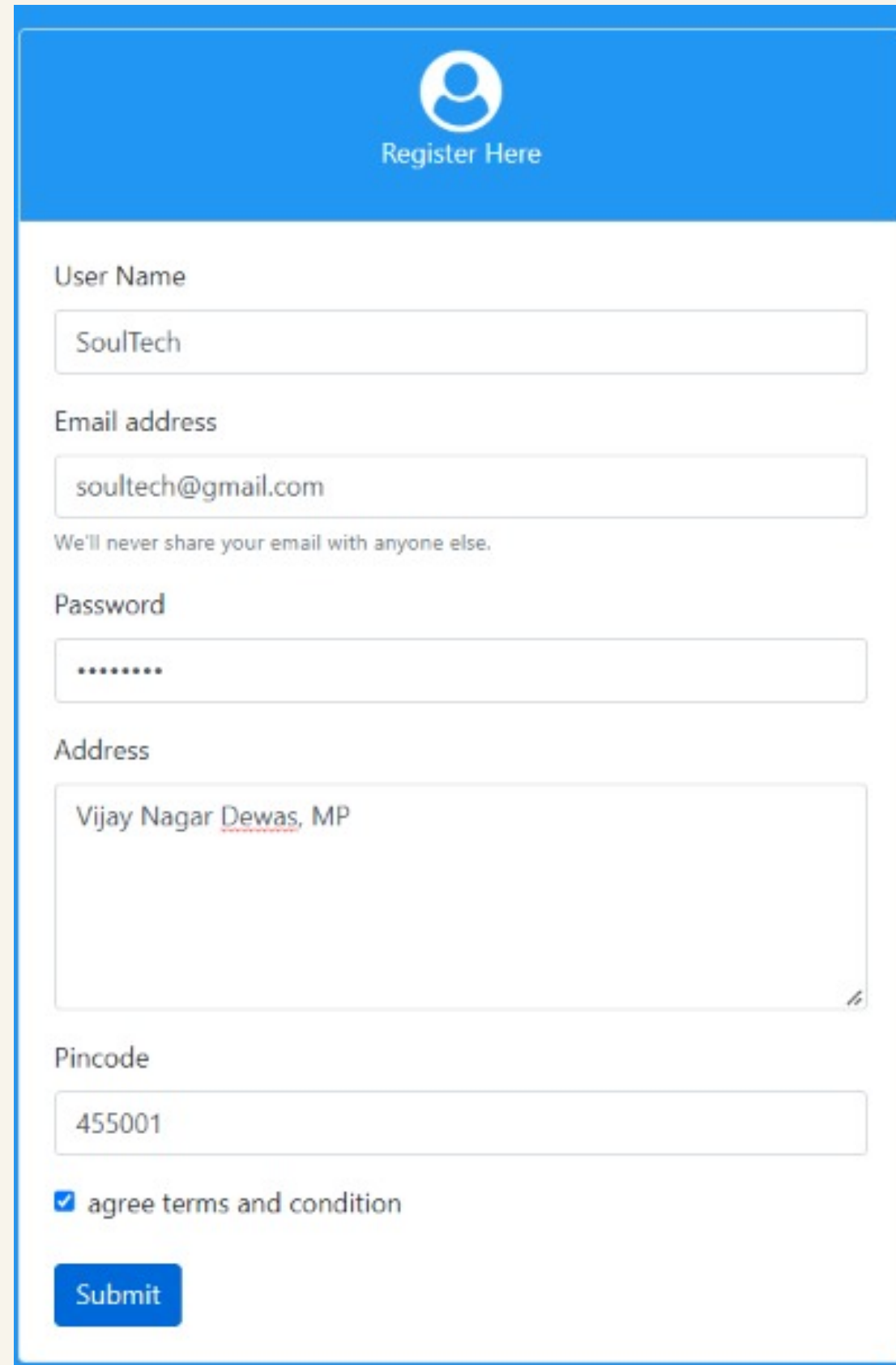
*How to use...??*

Step 1: first you will witness this interface so first register yourself





## Step 2.: Enter your details and fill the registration form



A registration form with a blue header containing a user icon and the text "Register Here". The form fields are: "User Name" with value "SoulTech", "Email address" with value "soultech@gmail.com", "Password" with masked characters "\*\*\*\*\*", "Address" with value "Vijay Nagar Dewas, MP", and "Pincode" with value "455001". Below the fields is a checkbox labeled "agree terms and condition" which is checked. A blue "Submit" button is at the bottom.

Register Here

User Name  
SoulTech

Email address  
soultech@gmail.com  
We'll never share your email with anyone else.

Password  
\*\*\*\*\*

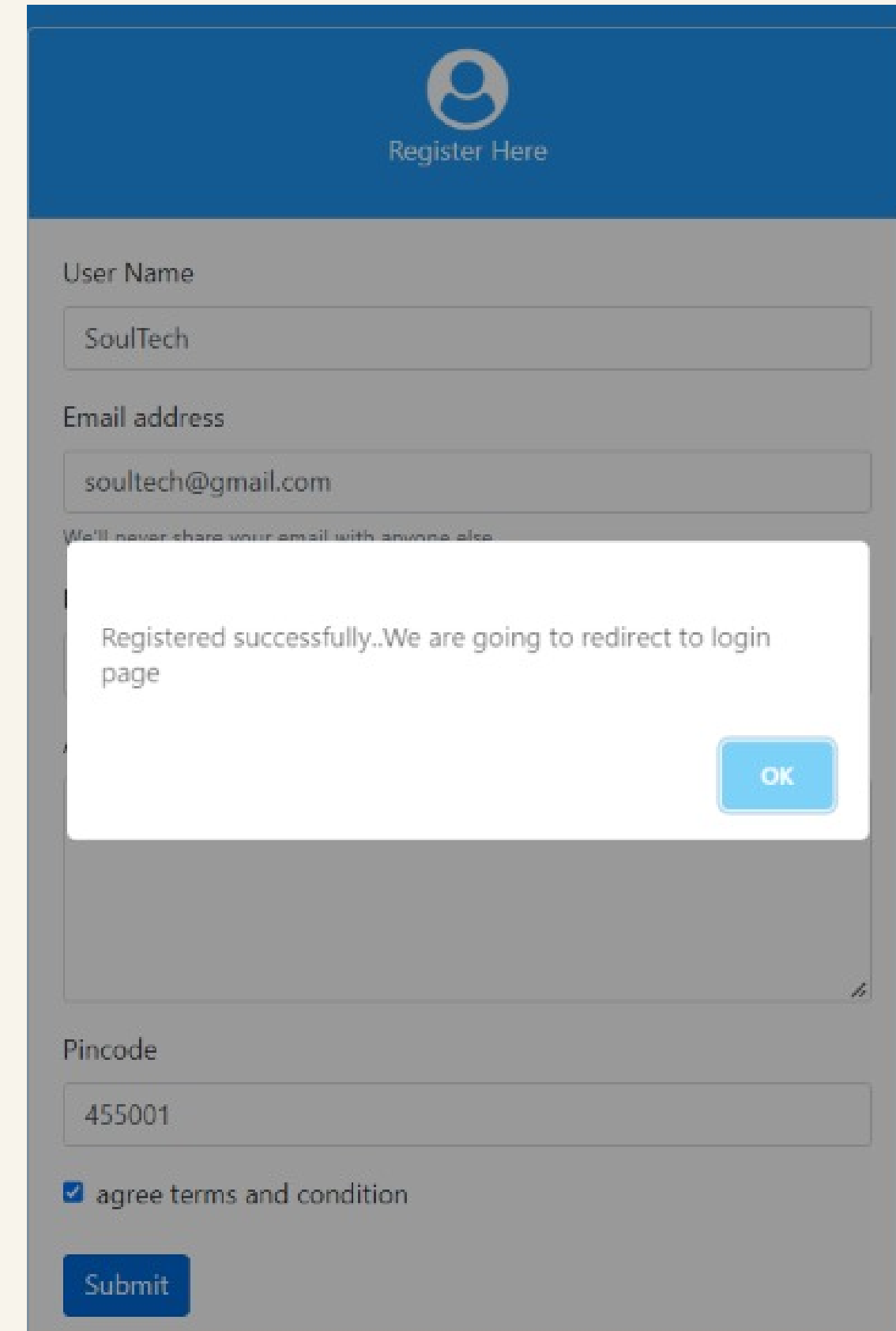
Address  
Vijay Nagar Dewas, MP

Pincode  
455001

☒ agree terms and condition

Submit

## Step 3.: After successful registration you will be redirected to login page.



The same registration form as in Step 2, but with a grey background and a white modal box in the center. The modal box contains the text "Registered successfully..We are going to redirect to login page" and an "OK" button. The form fields are still visible but dimmed.

Register Here

User Name  
SoulTech

Email address  
soultech@gmail.com  
We'll never share your email with anyone else.

Registered successfully..We are going to redirect to login page

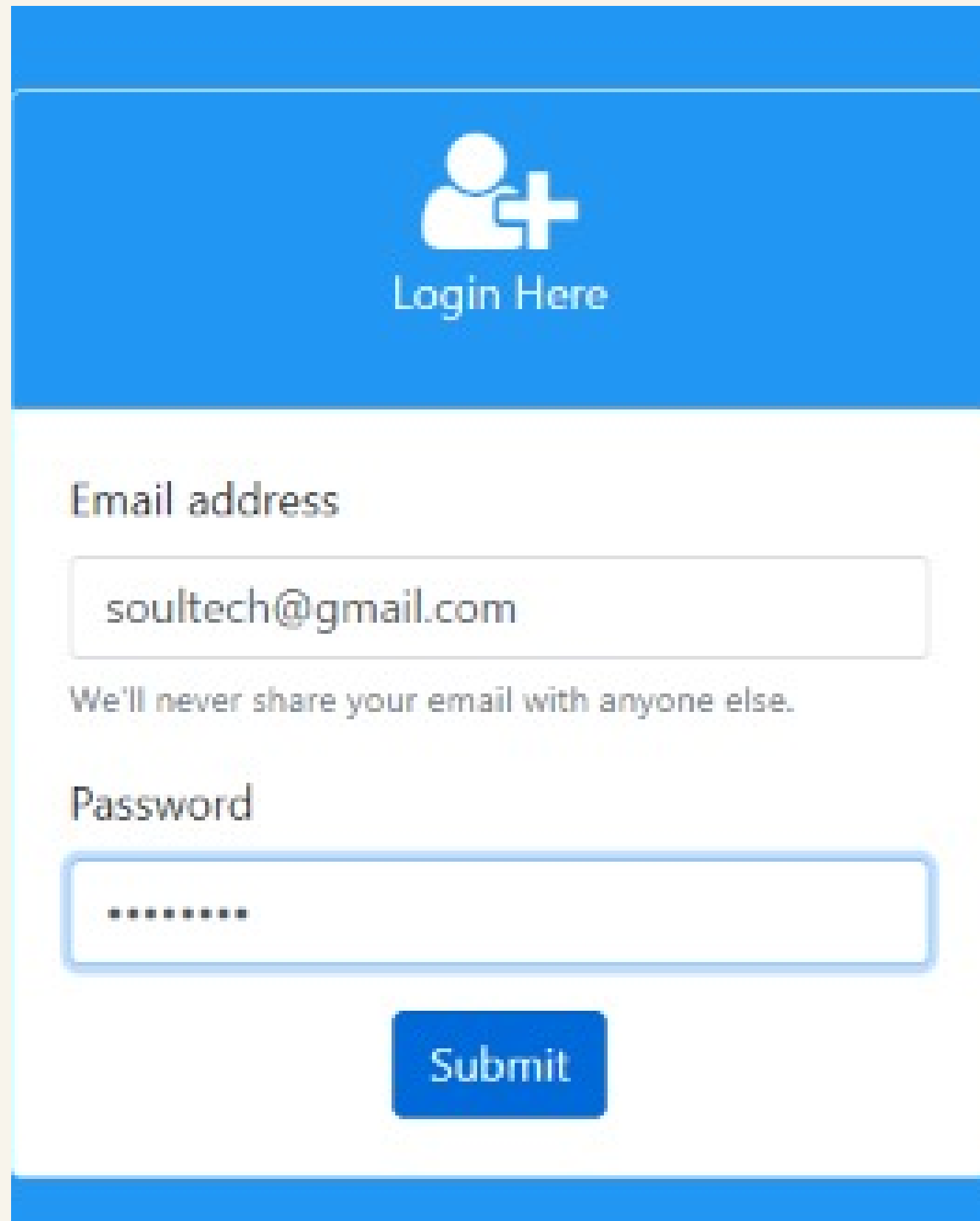
OK

Pincode  
455001

☒ agree terms and condition

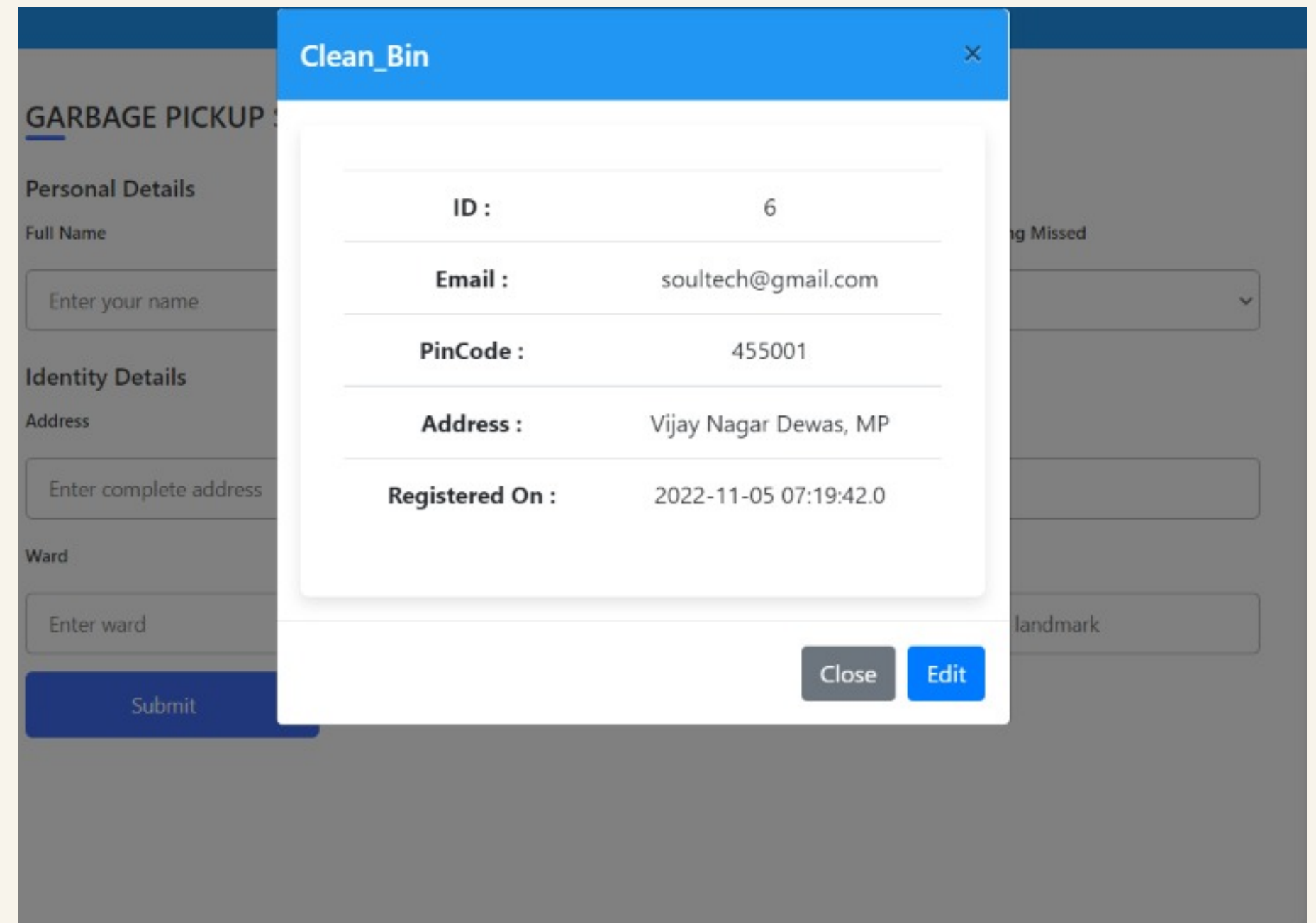
Submit

**Step 4:** Use your credentials and login to the page.



The login form features a blue header with a white icon of a person and a plus sign, and the text "Login Here". Below this, there is a section for "Email address" with a text input field containing "soultech@gmail.com". A message "We'll never share your email with anyone else." is displayed below the email field. The "Password" section has a text input field with masked characters "\*\*\*\*\*". A blue "Submit" button is located at the bottom of the form.

**Step 5:** Verify your your details through pop up profile.



The "Clean\_Bin" popup displays the following details:

ID :	6
Email :	soultech@gmail.com
PinCode :	455001
Address :	Vijay Nagar Dewas, MP
Registered On :	2022-11-05 07:19:42.0

At the bottom right of the popup are "Close" and "Edit" buttons. The background shows a "GARBAGE PICKUP" form with sections for "Personal Details" (Full Name), "Identity Details" (Address, Ward), and a "Submit" button.

**Step 6:** Enter the required details in order to avail the waste picking service.

CLEAN\_BIN

Contact

SoulTechLogout

GARBAGE PICKUP SERVICE

Personal Details

Full Name

Mobile Number

Regular Scheduling Missed

SoulTech

965254156

Yes

Identity Details

Address

Pin Code

Zone

69 Vijay Nagar Dewas

455001

Nagar Nigam

Ward

Locality

Landmark

45

Vijay Nagar

Near Gayatri Garden

Submit

**Step 7:** After submitting the details receive an "successful submission" notification.

Your request has been submitted successfully



# Technologies used:

- HTML - To describe structure of website.
- CSS - To provide styles to the website.
- Java and SQL- For backend and storing database.

Bootstrap , a CSS framework is also used to beautify website.

