**Code:**

**Hello.py**

from flask import Flask, render\_template, request, redirect, url\_for

app = Flask("\_\_name\_\_")

@app.route('/', methods=['GET','POST'])

def home():

if request.method == 'POST':

user = request.form['name']

return render\_template('profile.html')

else:

return render\_template('index.html')

@app.route('/profile')

def profile():

return render\_template('profile.html')

if \_\_name\_\_ == '\_\_main\_\_':

app.run(debug=True)

**Profile.html**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

</head>

<body>

<label for="name">Mikil Lalwani</label>

<label for="">Division - D15B</label>

<label for="">Roll Number - 37</label>

<ul>

<li>Web X</li>

<li>AI and DS-I</li>

<li>DMBI</li>

</ul>

</body>

</html>

**Index.html**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

</head>

<body>

<div class="form-container">

<div class="input-container">

<form action="#" method="post">

<label for="">Name</label>

<input type="text" name="name">

<input type="submit">

</form>

</div>

</div>

</body>

</html>

**Results:**





