

User Manual – Plan My Trip

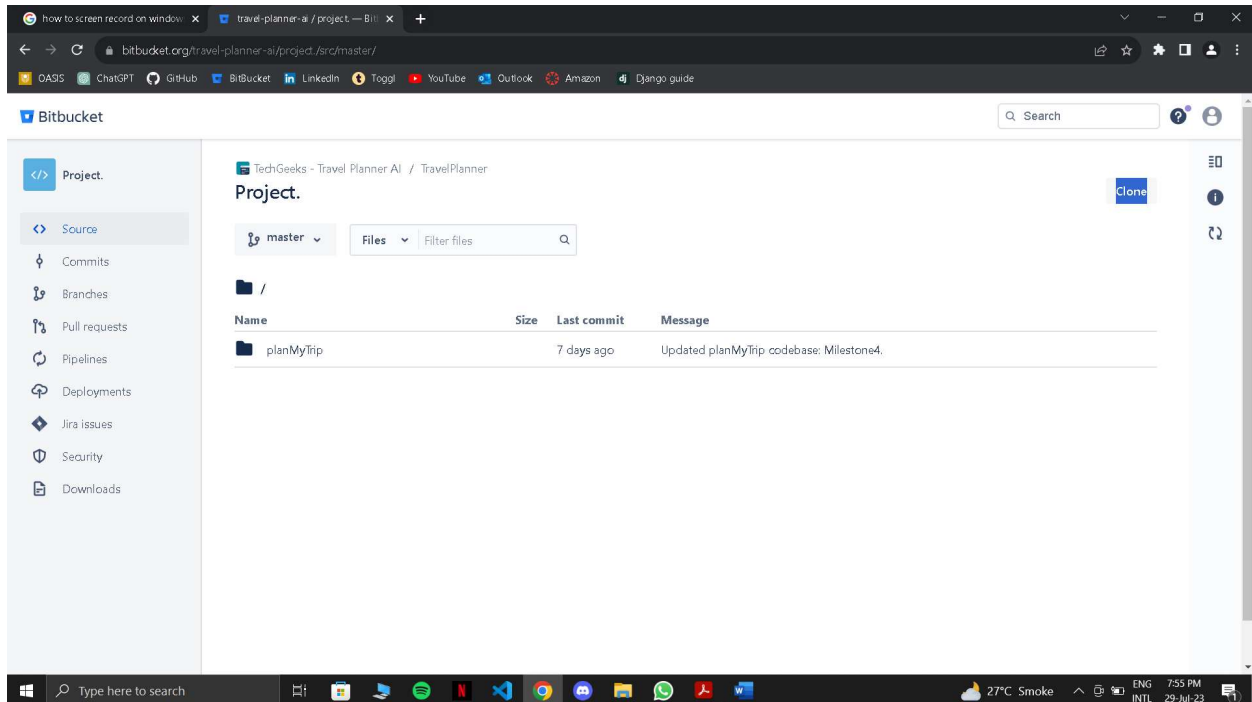
1. Installation

To install the **PlanMyTrip** website project on your system, the below steps need to be followed:

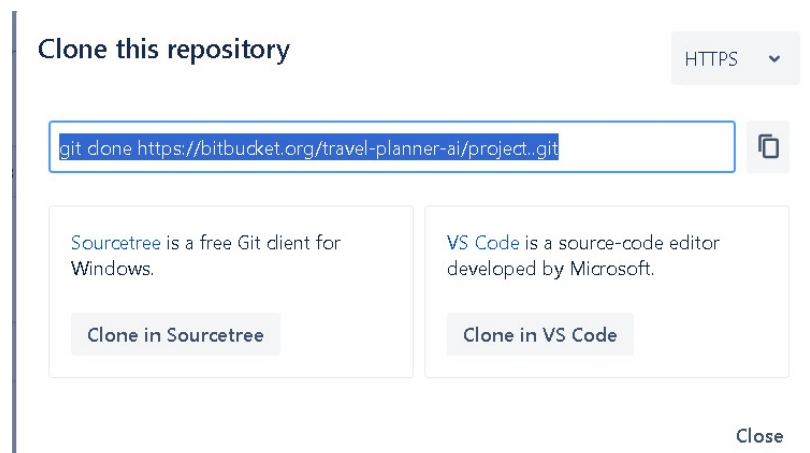
- Visit the link: <https://bitbucket.org/travel-planner-ai/project./src/master/>

This link will direct you to the Bitbucket repository online of TechGeeks, from where you may clone the same.

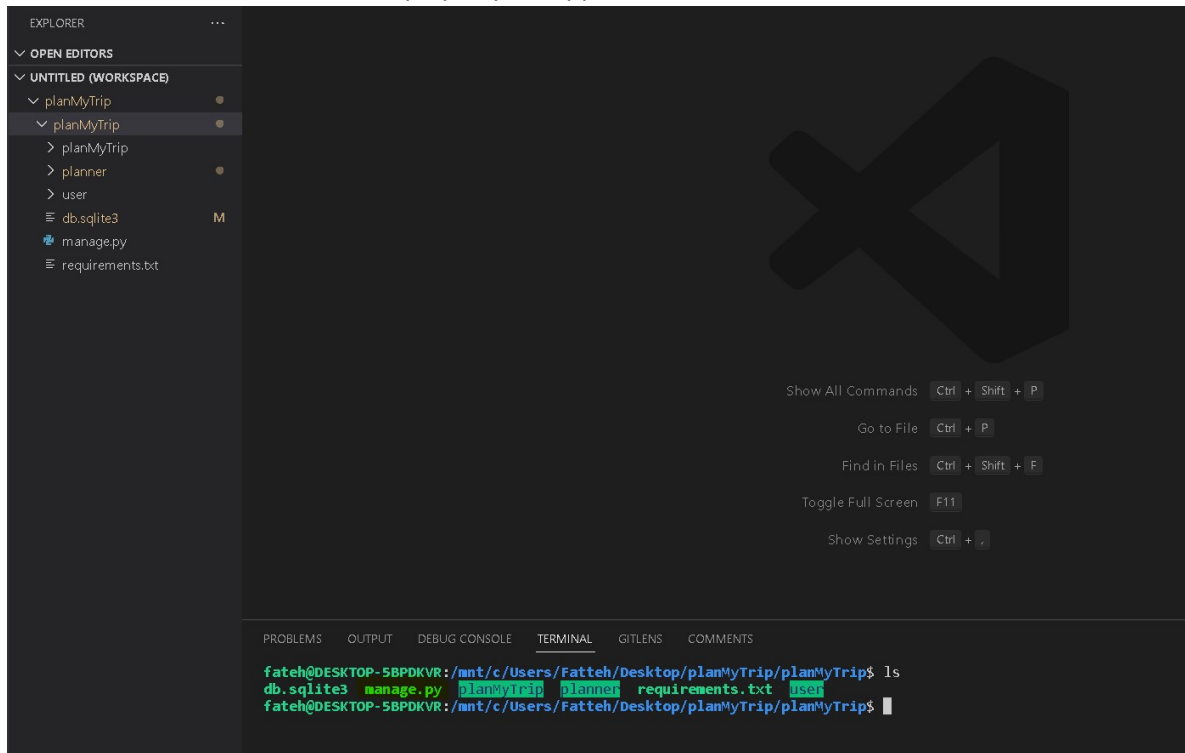
To clone, click on the “Clone” button as shown in the image below:



Later, choose the option that suits you best, whether it being copying the repository link or opening it in another application such as VS Code.



- Ensure that you are in the directory which has the “**manage.py**” file, else the server initialization would not work. The terminal/display of your application should look like this.



- The “**requirements.txt**” file is included to download any necessary modules to run our website. To run this file, type:

pip3 install -r requirements.txt

This command would download all the modules and packages required, and now you can proceed further with using the Plan My Trip website.

2. Product demonstration

- Start the localhost server with the following command, bearing in mind you are in the “manage.py” file directory:

python3 manage.py runserver

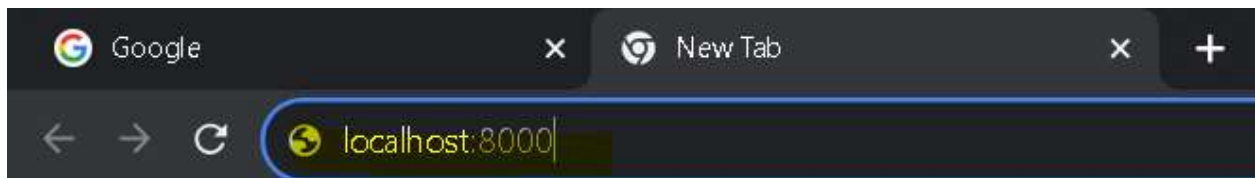
```
fateh@DESKTOP-5BPDKVR:/mnt/c/Users/Fatteh/Desktop/planMyTrip/planMyTrip$ python3 manage.py runserver
Watching for file changes with StatReloader
Performing system checks...

System check identified no issues (0 silenced).
July 29, 2023 - 16:10:19
Django version 4.2.2, using settings 'planMyTrip.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CONTROL-C.
```

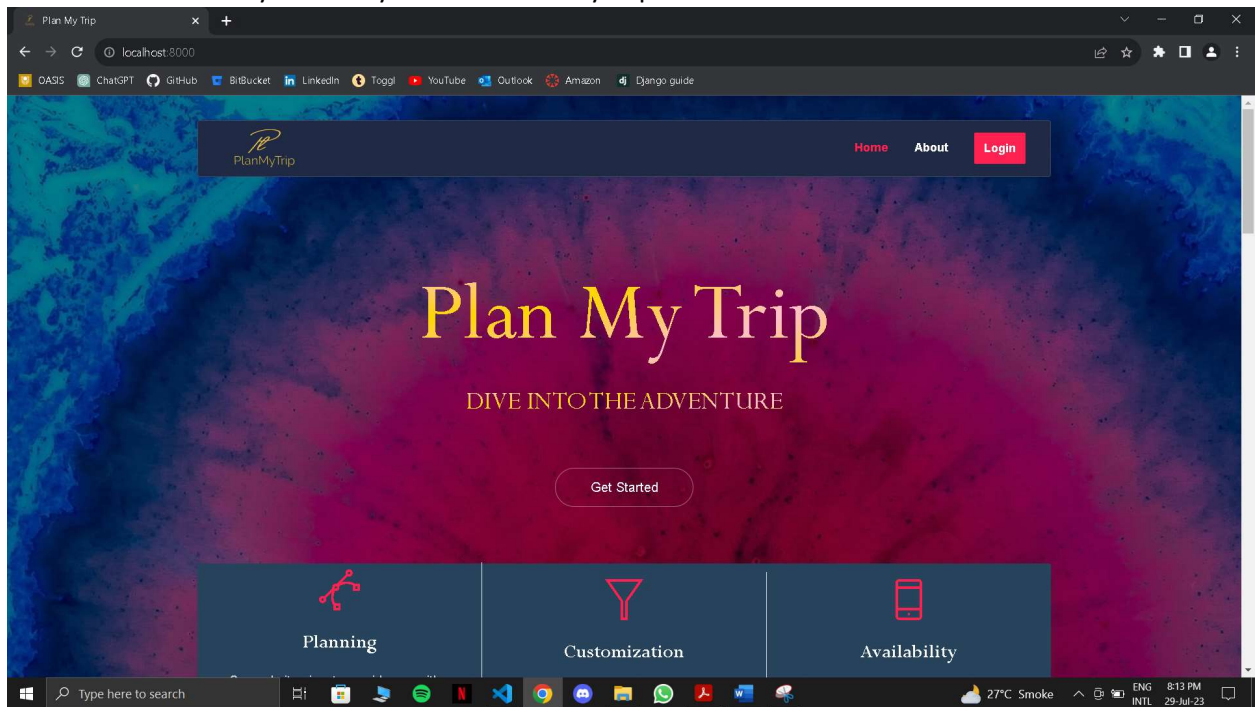
The following will be the output on your screen, which means that you have successfully connected to the Django server and the website can be opened on your desired application such as Chrome/Firefox/Edge.

- Head to your application to open the website, and type in the url:

Localhost:8000



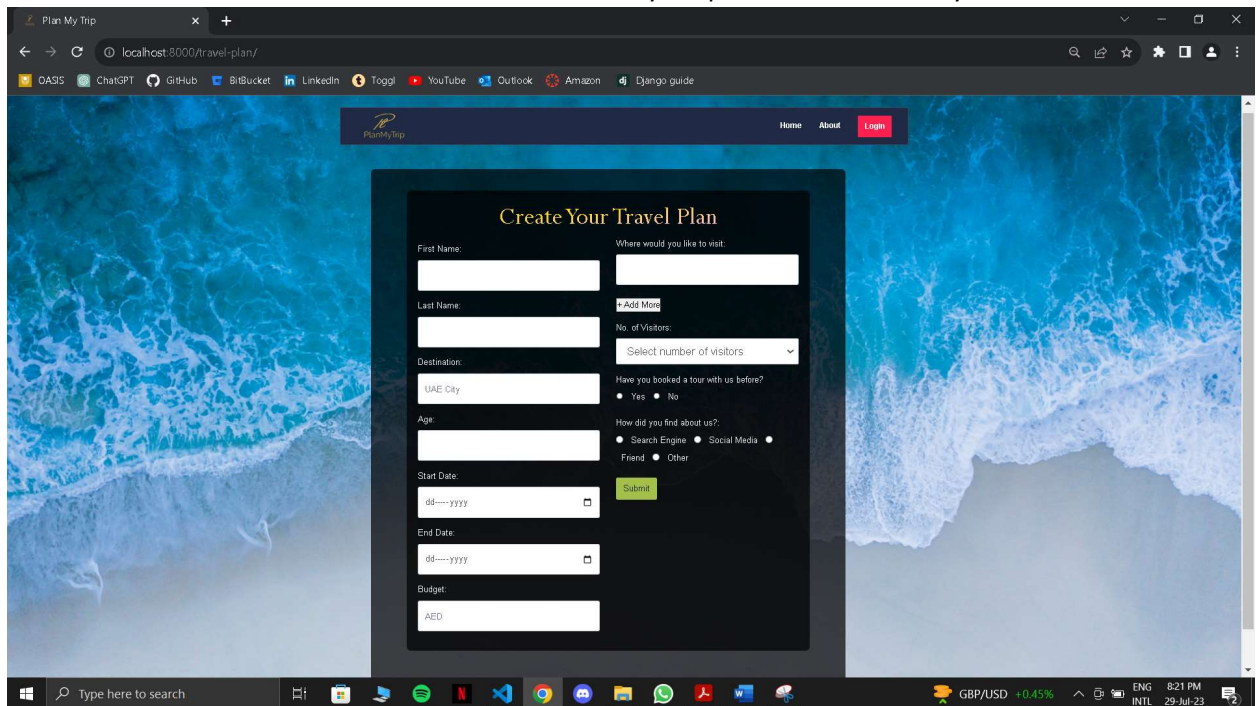
This will automatically redirect you to our Plan My Trip website



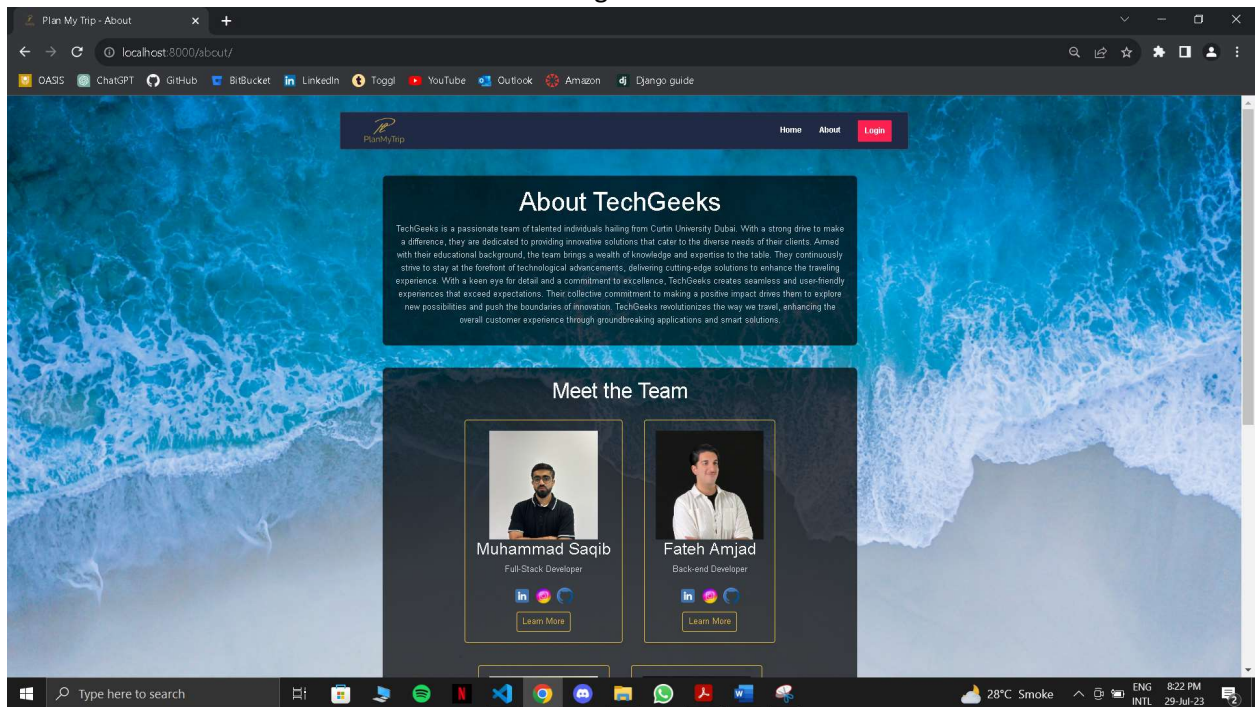
From here, you can surf through the website as such:

-> You can explore the homepage as shown above.

-> You can click on the “**Get Started**” button to create your personalized itinerary.

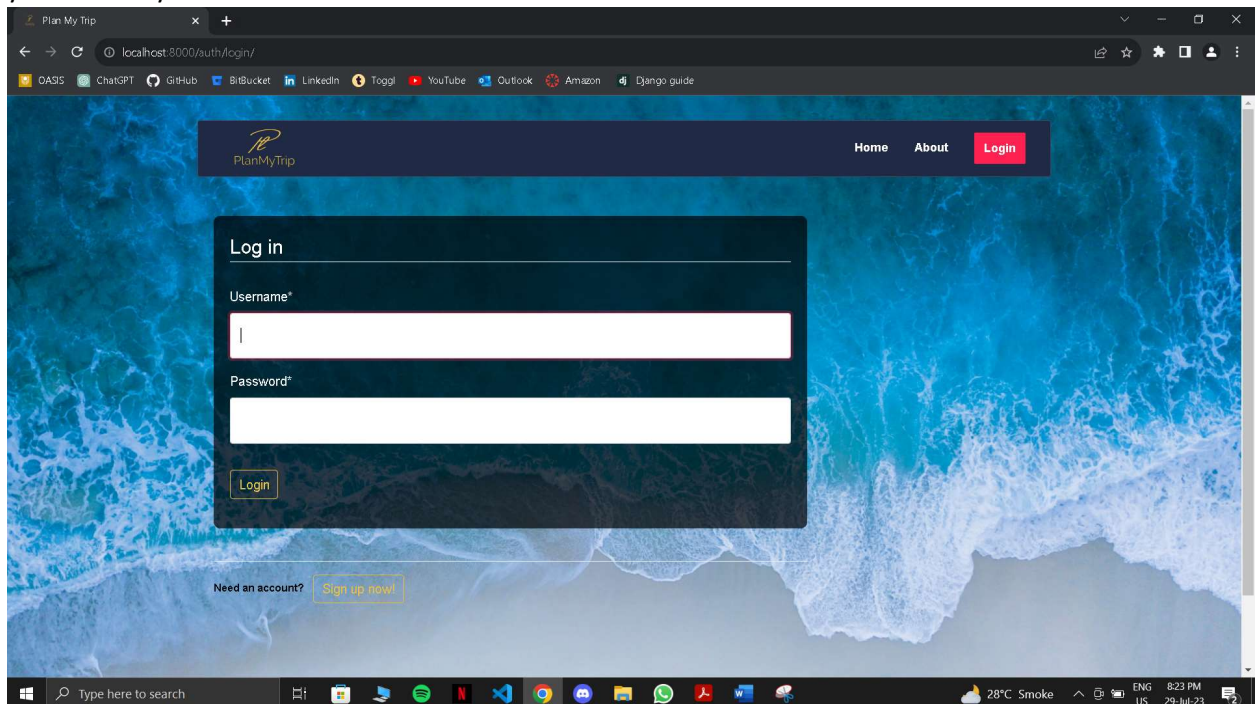


-> You can click on the **“About”** button in the navigation bar to find more about the team

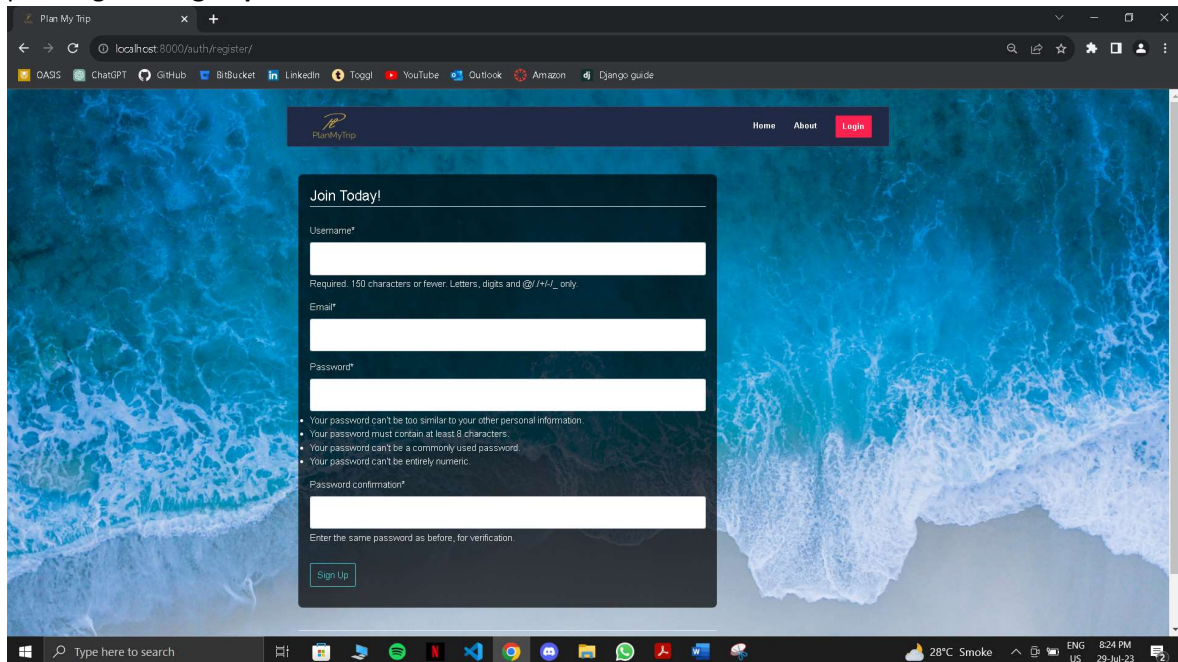


-> When you click on the **“Login”** button:

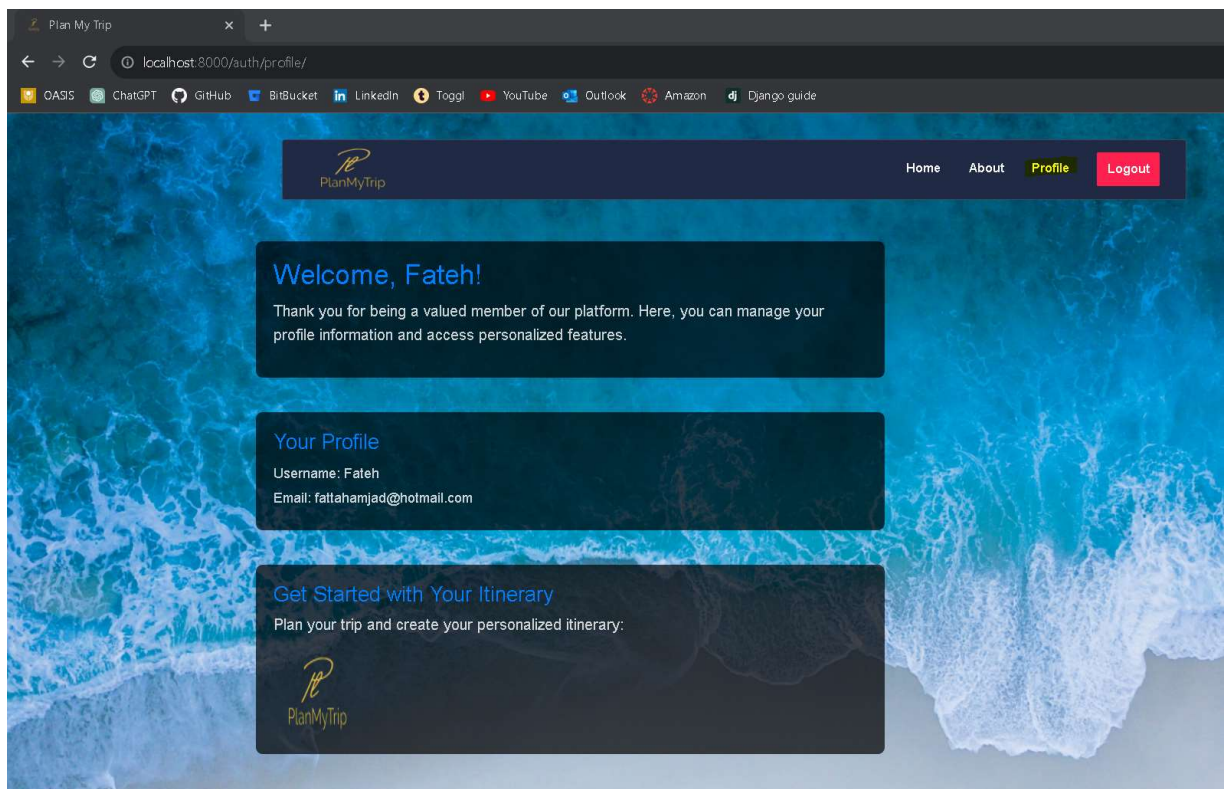
You can enter your details if you have already registered with our website and continue planning your itinerary.



You can also register a new account if you have not previously created on our website by pressing the “**Sign up now!**” button.

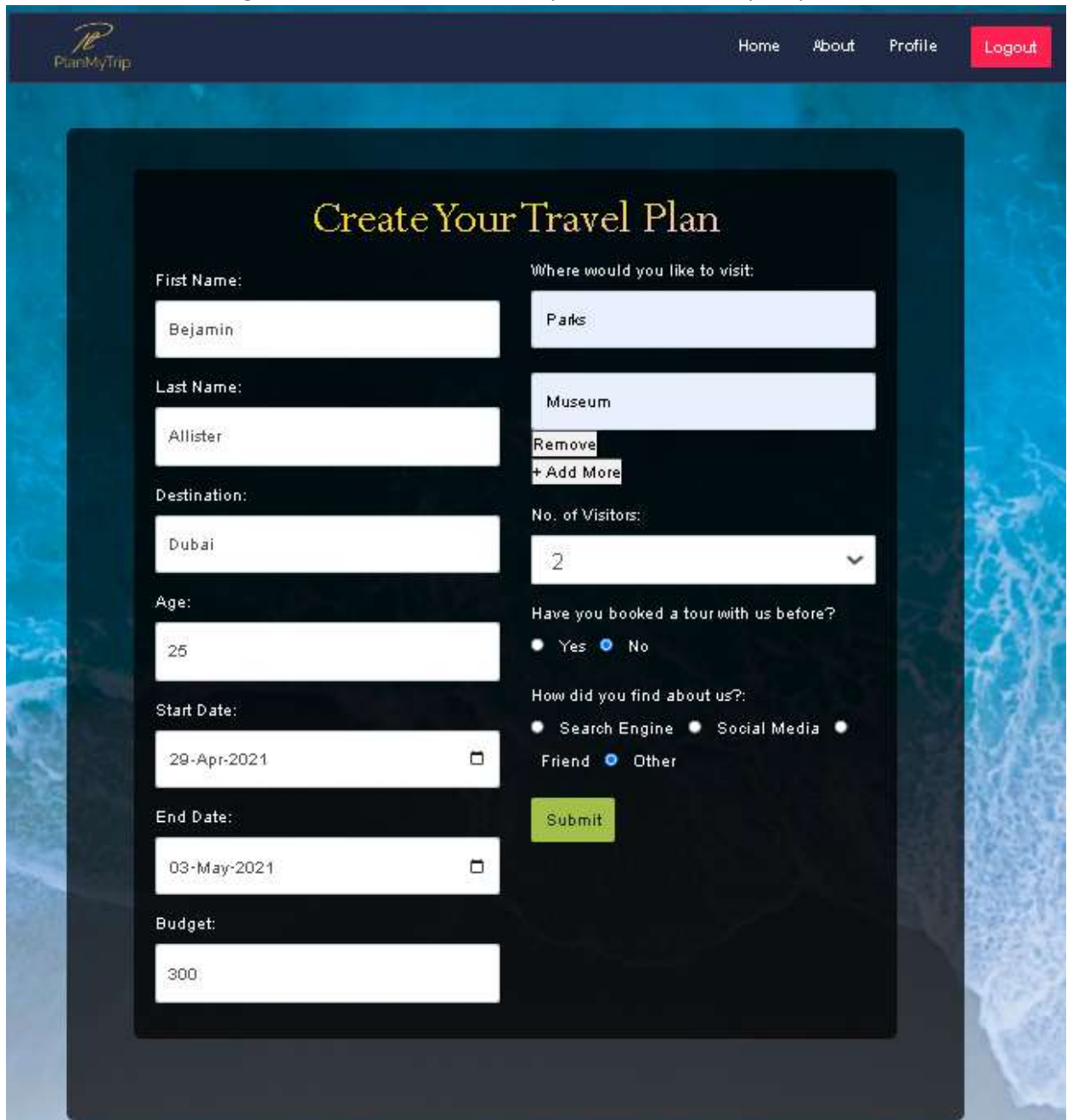


— Once you have logged in, the website allows you to view your profile section as below.



You can also press the “**Logout**” button to sign out of the account successfully.

- Fill out the form to create a personalized itinerary of your own. It is preferred you are logged into the account whilst doing this, as it would automatically store the same in your profile view tab.

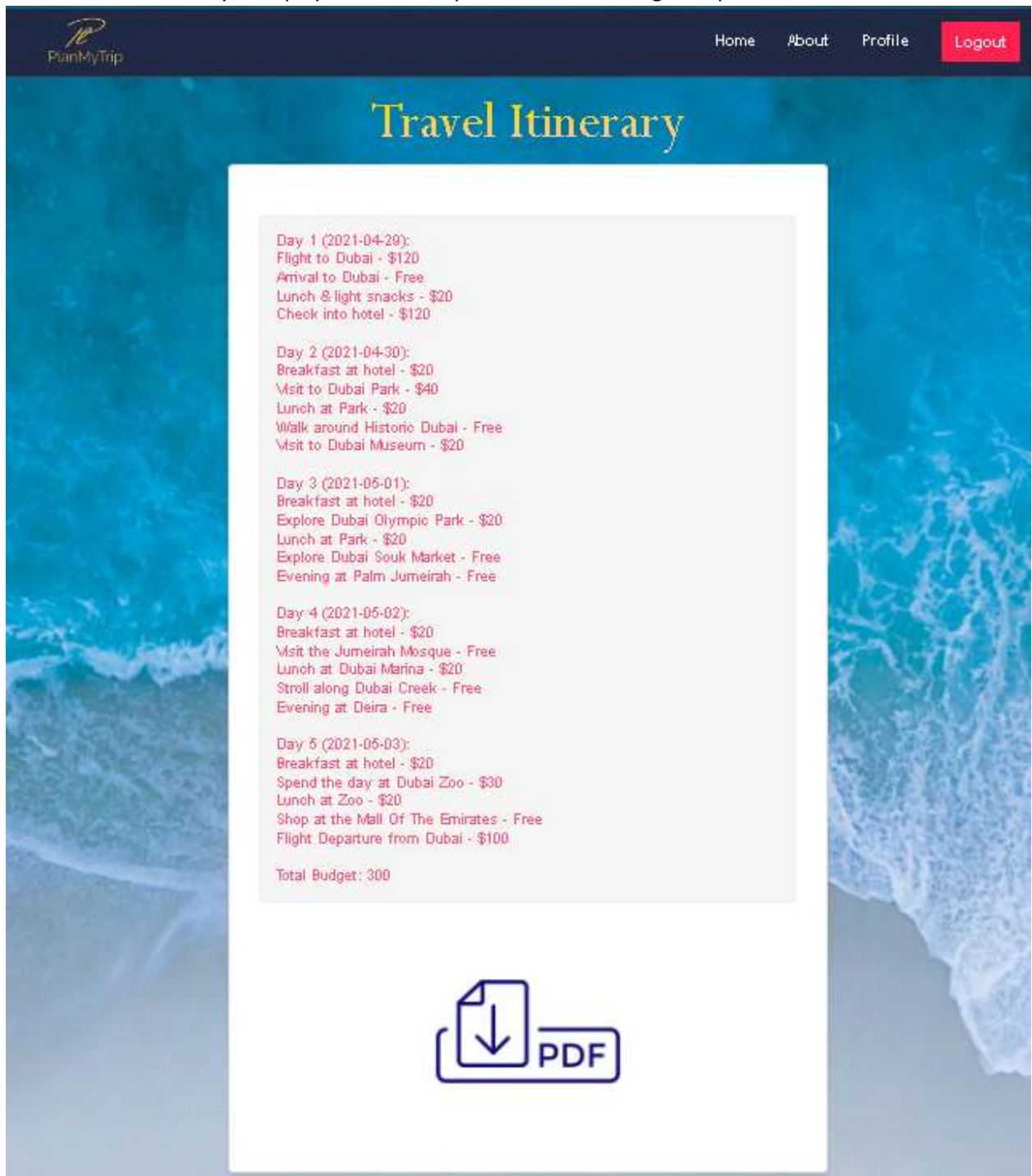


The screenshot shows a web application interface for 'PlanMyTrip'. The header includes a logo, navigation links (Home, About, Profile), and a Logout button. The main content area is titled 'Create Your Travel Plan' and contains a form with the following fields and options:

- First Name:** Text input with 'Bejamin'.
- Last Name:** Text input with 'Allister'.
- Destination:** Text input with 'Dubai'.
- Age:** Text input with '25'.
- Start Date:** Date input with '29-Apr-2021' and a calendar icon.
- End Date:** Date input with '03-May-2021' and a calendar icon.
- Budget:** Text input with '300'.
- Where would you like to visit:** A list of tags including 'Parks' and 'Museum'. Below the tags are 'Remove' and '+ Add More' buttons.
- No. of Visitors:** A dropdown menu showing '2'.
- Have you booked a tour with us before?:** Radio buttons for 'Yes' and 'No' (selected).
- How did you find about us?:** Radio buttons for 'Search Engine', 'Social Media', 'Friend', and 'Other' (selected).
- Submit:** A green button at the bottom right of the form.

Click on **submit** once the details have been entered.

— Your travel itinerary is displayed with the option of downloading it in .pdf format for offline use.



The screenshot displays the PlanMyTrip website interface. At the top, there is a dark blue header with the PlanMyTrip logo on the left and navigation links for Home, About, Profile, and a red Logout button on the right. The main content area has a blue background with a white box in the center containing the travel itinerary. The itinerary is titled "Travel Itinerary" in a large, yellow, serif font. Below the title, the itinerary is organized into five days, each with a date and a list of activities and costs. At the bottom of the white box, there is a "Total Budget: 300" and a large blue icon representing a PDF download button.

PlanMyTrip

Home About Profile Logout

Travel Itinerary

Day 1 (2021-04-29):
Flight to Dubai - \$120
Arrival to Dubai - Free
Lunch & light snacks - \$20
Check into hotel - \$120

Day 2 (2021-04-30):
Breakfast at hotel - \$20
Visit to Dubai Park - \$40
Lunch at Park - \$20
Walk around Historic Dubai - Free
Visit to Dubai Museum - \$20

Day 3 (2021-05-01):
Breakfast at hotel - \$20
Explore Dubai Olympic Park - \$20
Lunch at Park - \$20
Explore Dubai Souk Market - Free
Evening at Palm Jumeirah - Free

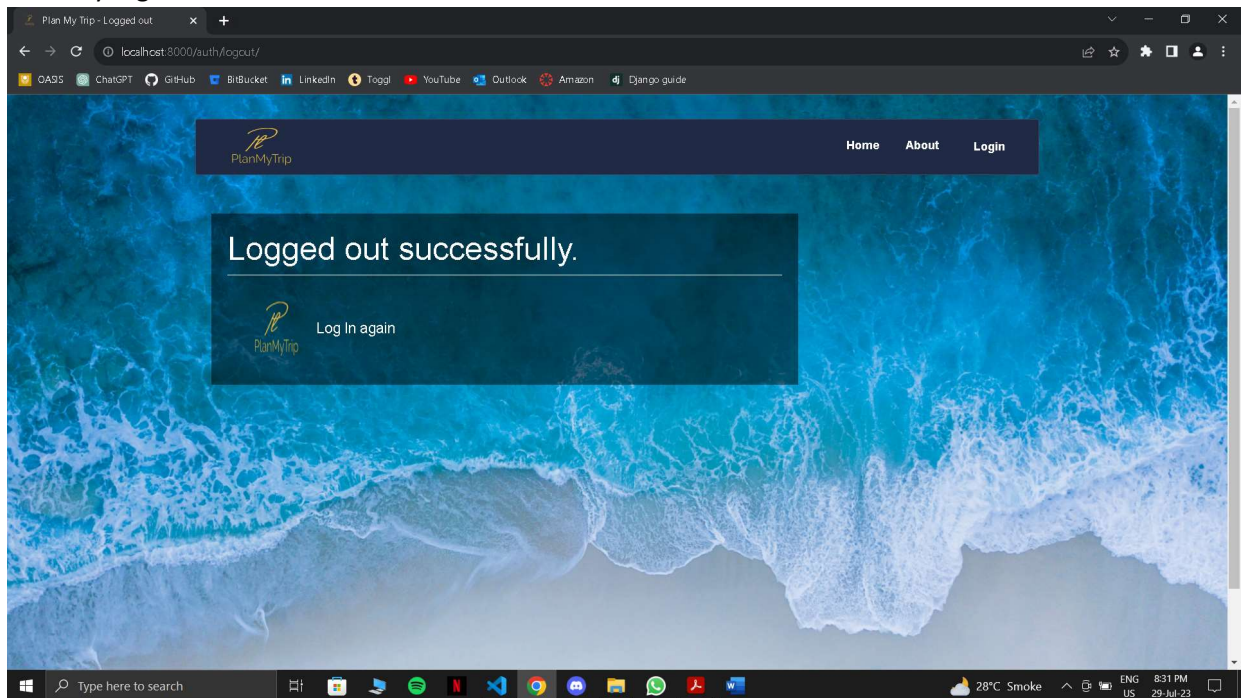
Day 4 (2021-05-02):
Breakfast at hotel - \$20
Visit the Jumeirah Mosque - Free
Lunch at Dubai Marina - \$20
Stroll along Dubai Creek - Free
Evening at Deira - Free

Day 5 (2021-05-03):
Breakfast at hotel - \$20
Spend the day at Dubai Zoo - \$30
Lunch at Zoo - \$20
Shop at the Mall Of The Emirates - Free
Flight Departure from Dubai - \$100

Total Budget: 300

PDF

— You may logout.



— To end the server in your terminal:

CTRL+C OR CTRL+Z