

TreeTrips: Travel beyond



Jatin Parmar | Vidhi Patel | Sanjay Tholani | Ashish Shethia | Anish Ashtaputre



TreeTrips

01

Motivation

The reason behind choosing this topic

02

Design & Analysis

In depth design used and the analysis

03

Implementation

How the project is implemented

04

Tech Used

Elaborating the functionality of the project

01

Motivation

- Need for websites focused on helping the users find places to stay.
- Every stay-cation accommodation listed at one place.
- Best deals on travel and hotels when planning a vacation.
- Website to compare each hotel, cabin, places as per needs.

The Idea



The main aim behind this website is to provide a user-friendly and accessible interface for the users to plan their whole vacations from a single website.

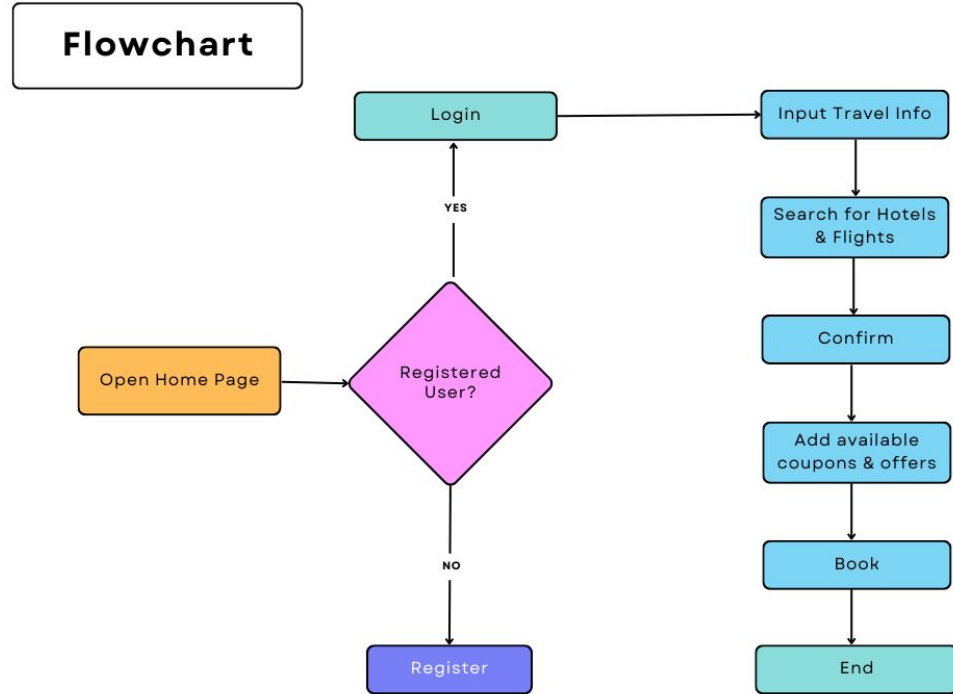
02

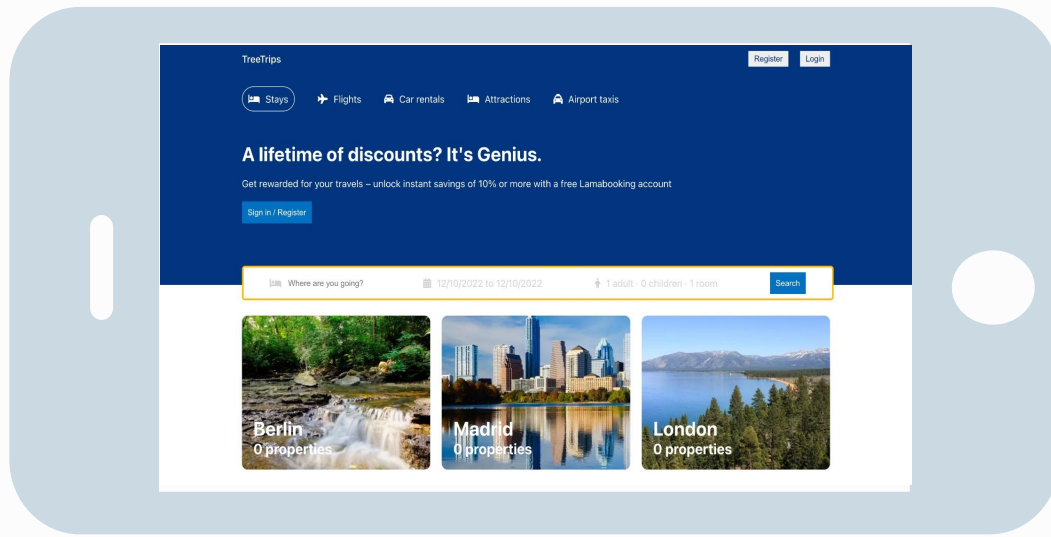
Design & Analysis

- Register and Login: First time users can directly register using their email, gmail, or social media apps. Login is for the returning customers.
- Search: the search and filter functionality helps the users filter through the various options based on the dates, price, and ratings.
- Instant payment and booking option for different hotels, flight tickets, etc.

03

Implementation





Responsive Design

The website is mobile-friendly and responsive.
It can be viewed easily on different devices.



Stays



Flights



Car rentals



Attractions



Airport taxis

A lifetime of discounts? It's Genius.

Get rewarded for your travels – unlock instant savings of 10% or more with a free Lamabooking account

[Sign in / Register](#)

Where are you going?



12/10/2022 to 12/10/2022



1 adult · 0 children · 1 room

[Search](#)



Hotel
1 hotel



Apartments
0 apartments



Resorts
0 resorts



Villas
0 villas



Cabins
0 cabins

Homes guests love



New Hotel
Boston
Starting from \$200



New Apartments
Boston
Starting from \$200

Save time, save money!

Sign up and we'll send the best deals to you

Subscribe

[Countries](#)

[Regions](#)

[Cities](#)

[Districts](#)

[Airports](#)

[Hotels](#)

[Homes](#)

[Apartments](#)

[Resorts](#)

[Villas](#)

[Hostels](#)

[Guest houses](#)

[Unique places to stay](#)

[Reviews](#)

[Unpacked: Travel articles](#)

[Travel communities](#)

[Seasonal and holiday deals](#)

[Car rental](#)

[Flight Finder](#)

[Restaurant reservations](#)

[Travel Agents](#)

[Customer Service](#)

[Partner Help](#)

[Careers](#)

[Sustainability](#)

[Press center](#)

[Safety Resource Center](#)

[Investor relations](#)

[Terms & conditions](#)

Search

Destination

Boston

Check-in Date

12/10/2022 to 12/15/2022

Options

Min price per night

Max price per night

Adult

Children

Room

Search



New Hotel

4m from center

Free airport taxi

Studio Apartment with Air conditioning

cheap and best

Free cancellation

You can cancel later, so lock in this great price today!

\$200

Includes taxes and fees

See availability



New Apartments

4m from center

Free airport taxi

Studio Apartment with Air conditioning

nice view

Free cancellation

You can cancel later, so lock in this great price today!

\$200

Includes taxes and fees

See availability

New Hotel

📍 75 St Alphonsus St

Excellent location – 4m from center

Book a stay over \$200 at this property and get a free airport taxi



Reserve or Book Now!

New Hotel

cheap and best

Perfect for a 5-night stay!

Located in the real heart of Krakow, this property has an excellent location score of 9.8!

\$1000 (5 nights)

Reserve or Book Now!

04

Tech Used

- For the frontend we have used React.
- React is preferred here because it helps to easily build testable and rich user interface.
- Also, since React's DOM is declarative, it is easy to follow and understand the code.
- For the backend we have used NodeJS and MongoDB.
- It was easier to use NodeJS as it helps to connect the site to the MongoDB database.

The End

