### Assignment12\_category\_0002

: 0 [ If we have any update we will mention it here ]. Do check frequently to see if any updates have been made.

## **Tourist Guide**

The Tourist Guide site is an online platform that provides comprehensive information and resources for travelers seeking guidance on popular destinations in Bangladesh. Users can access detailed information of the attractive tourist spots and many more.

\*\*\*Make the homepage responsive for mobile, tablet and desktop\*\*\*

#### You will have 3 roles here:

- Normal user/ Tourist
- Tour Guide
- Admin

# Homepage

### 1. Navbar

Navbar will have the logo+website name, Home, Community, Blogs, About Us, Contact Us, Login/Register (when not logged in)

The currently logged-in user's profile picture will appear on the navbar. On clicking the profile picture, show a dropdown with following routes and a logout button:

- Dashboard
- Offer Announcements (Optional Task)

The dropdown will also have the name(not clickable) and email(not clickable) of the user.

#### 2. Banner/ Slider Section:

Design this section by your own according to your website theme.

### 3. Tourism and Travel Guide Section

There will be 3 tabs as follows: "Overview", "Our Packages" and "Meet Our Tour Guides". Try to make it attractive. You can use <u>react-tabs</u> for doing this or can do it by your own.

#### Overview Tab:

The content of this tab is up to you but make sure to keep it relevant. We recommend giving videos as content to make it more enticing.

### Our Packages:

There will be at least 3 clickable cards. Each will have:

- An attractive spot photo with a heart icon for adding this trip to the wishlist. By clicking on the heart icon tourist can add this to his wishlist which will be shown in his dashboard in "My Wishlist" Page.
- Tour Type
- Trip Title
- Price
- View Package Button

On clicking the View Package button will redirect the user to the details page of the package. See Package Details page.

Below the cards, keep an **All Packages** button where clicking on that button will take the user to the All Package page.

#### **Meet Our Tour Guides:**

This tab section will have a list of tour guides. Show the relevant information of each tour guide and a **Details** button. On clicking the **Details** button will redirect the user to the **Details** page. See the Tour Guide Profile page.

### 4. Tour Type Section



This Section will show all the types of tours we offer. You can take some ideas from the picture provided above but you are not allowed to copy the exact design. Each type will be clickable and when a user clicks on a tour type, he/she will be redirected to a page where only the packages based on the type the user clicked will appear. Every package will have the information discussed in Our Packages section in point 3. On clicking the View Package button, you will take the user to a page where the details with relevant information will be shown for the specific package.

### 5. Tourist Story Section:

This section will show the spots visited by the tourists. It will be more like sharing how their journey was. You will have to show at least 4 stories with relevant information. The stories will be clickable and if a user clicks on a story, he/she will be redirected to the story detail page. Give relevant information in the story detail page as well as give a share button (use <u>react-share</u> package for sharing it) where a user can share a story on Facebook. A user needs to be logged in to share a story.

Below, keep an **All Stories** button where clicking on that button will take the user to the All Stories page. A user can visit the story detail page from the **All Stories** page.

### 6. Footer:

Add a Footer with relevant links and information

# Package Details Page



- The first section will have the gallery section where you will show all the pictures
  of the places the tourists will visit. You can take some ideas from the picture
  provided above but you are not allowed to copy the exact design.
- About The Tour Section Give relevant information
- Tour plan Give days and relevant information. You can take some ideas from the picture provided below but you are not allowed to copy the exact design.



- A section having a list of tour guides. They will be clickable and clicking a tour guide will redirect the user to the tour guide's profile page.
- Booking form

The booking form will have the following input fields: Name of the package

- Tourist Name
- Tourist Email

- Tourist Image
- Price
- Tour Date (Use <u>react-datepicker</u> package for this)
- Tour guide name (use drop-down to select the guide name)
- Book Now button

The Book Now button is protected. This means a user has to be logged-in to book a package. After clicking the Book Now button, the logged-in user will see a modal with a message "Confirm your Booking" and a My Bookings page link.

# **Tour Guide Profile Page**

Design this section with relevant information but we recommend to give name, profile picture, contact details, education, skills, work experience, etc.

There will also be a review section where a user can give a rating and make a comment. For doing these, the user must login.

## **Authentication**

This is the page to implement authentication. Users will see a login form and add a link that will redirect the user to the Register page. Add at least one social login in both the Login and Register pages.

# **Tourist Dashboard Page (Protected)**

When a tourist clicks on the Dashboard, he/she will be redirected to a page where there will be the following routes:

- 1. My Profile
- 2. My Bookings
- 3. My Wishlist

**My Profile -** show the user's information and picture. Below, keep a form for adding a story.

My Bookings - A user will be able to see all the bookings in tabular form. Each row will have the name of the package, tour guide name, tour date, tour price, status(In Review/Rejected/Accepted), a Pay button, a Cancel button and an Apply button. The Cancel button will only appear for the rows that will have the In Review status and Pay button will only be enabled when the status will change from In Review to Accepted. The Apply button will be disabled. See the challenge in point 4 bonus.

**My Wishlist:** This section will show a table of all the packages added by clicking on the heart icon and also have twoButton: Delete, Visit Details. By clicking delete button, a user can delete a wishlist and by clicking the Visit Details button, a user can visit the package details page.

# Tour Guide Dashboard Page (Protected)

When a tour guide clicks on the Dashboard, he/she will be redirected to a page where there will be the following routes:

- 1. My Profile
- 2. My Assigned Tours

**My Profile** - Show the tour guide's information and picture. Below, keep a form for adding a guide's profile as discussed in the Tour Guide's Profile Page.

My Assigned Tours - A tour guide will be able to see all the assigned tours in tabular form. Each row will have the name of the package, tourist name, tour date, tour price, an Accept button and a Reject button. If the tour guide clicks on the Reject button, the In Review status will be changed to Rejected and if a tour guide clicks on the Accept button, the status will be changed from In Review to Accepted in My Bookings page of a tourist.

**Note:** If a tourist clicks on the Cancel button of a package as discussed in My Bookings page, the assigned tour having that tourist and package names will be removed.

# Admin Dashboard Page (Protected)

When an admin clicks on the Dashboard, he/she will be redirected to a page where there will be the following routes:

- 1. My Profile
- 2. Add Package
- 3. Manage Users

My Profile - Show relevant information here.

**Add Package -** Add Packages will take relevant information discussed in Package Details Page using a form.

**Manage Users -** Show relevant information here with Role (by default User/ Tourist) in a tabular form with 2 buttons: Make Admin and Make Tour Guide. If an admin clicks on any of the buttons, both of them will be disabled and the Role will be changed according to it.

\*\*\*Make necessary commits and prepare a good readme.md file\*\*\*

## **Bonus Tasks**

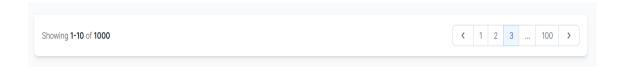
- 1. Implement tanstack query in all the data fetching functionality (For GET method only)
- 2. Implement JWT on authentication.
- 3. Use toasts or sweet alerts on all the crud operation success/error messages and login/signup success/error instead of alerts.
- 4. Challenge: If a user books more than 3 times, he/she will see a congratulations message for getting a discount and the Apply button will be enabled. Make it

attractive by implementing animations in revealing the message. Use this package <u>react-confetti</u>

# **Optional Tasks**

You have to implement two tasks from the following:

- 1. Use Framer Motion/react-spring/react-motion animation packages for card
- 2. Use Swiper/react-awesome-slider/light gallery Package for any type of slide
- 3. Implement Axios interceptor.
- 4. Implement Notification feature. This is entirely up to you.
- 5. Implement pagination at the footer of all the tables you have implemented (show 10 users at a time). For example,



## What to Submit

- 1. Assignment Category: assignment12\_category\_0002
- 2. Admin email:
- 3. Admin password:
- 4. Front-end Live Site Link:
- 5. Client Side Github Repository Link:
- 6. Server Side Github Repository Link: