

B.Sc. in Computer Science and Engineering Project

## **Travel Lane**

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Dhaka, Bangladesh

January 2022

## **CANDIDATES' DECLARATION**

This is to certify that the work presented in this project, titled, "Travel Lane", is the outcome of the investigation and research carried out by us under the supervision of Humayara Binte Rashid.

It is also declared that neither this project nor any part thereof has been submitted anywhere else for the award of any degree, diploma or other qualifications.

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# **CERTIFICATION**

This project titled, “**Travel Lane**”, submitted by the group as mentioned below has been accepted as satisfactory in partial fulfillment of the requirements for the degree B.Sc. in Computer Science and Engineering in January 2022.

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## **ABSTRACT**

Our website "Travel Lane" is mostly a book-related website where we will try to collect as much information on tourism attractions as possible.

Our website is unlike any other website you've ever seen. Of course, like with other websites, we have the standard feature. Our website is mostly focused on tourist places. Tourists can learn about the tourist attractions in Bangladesh's many districts and divisions. They can search for their desired locations on our website by selecting different types of attractions. Furthermore, our website offers some unique features, such as the ability for a user to create his own profile, modify and upload his profile photo, and give reviews and ratings on a location so that other visitors to our website can get a sense of what that location is like. We've included a Google map on our website so that users may get a better idea of how to get there and how much time they'll need, and we've tried to collect some information about the area in our spot descriptions.

To create the website, we used Laravel, Json, Jquery, Xampp, HTML, CSS, Bootstrap, and Ajax. We hope that the website will become extremely valuable to travelers. We hope that our website will become the most important resource for new visitors.

# **Chapter 1**

## **Introduction**

“The more you travel, the more you realize that you haven’t seen a lot. On top, I see traveling as a way of learning. While traveling you always learn about food, culture, history etc. It’s the best classroom!”. [4]

– Paulina From Paulina on the Road

Travel Lane is a delightful conclusion to a fresh start. Travel possibilities include local, regional, national (domestic), and international travel. Traveling has the power to transport you away from your everyday routine and into new environments and experiences, allowing your body and mind to refresh. Even the act of arranging a trip has a positive impact on the body; it increases pleasure and provides a sense of accomplishment. Travel not only relieves tension, but it also broadens one’s mental horizons.

The enormous growth of the internet and its user base has made it a conduit for a vast amount of knowledge. Users can find this information useful in suggesting products or services based on their preferences. We are going to implement a website where people can get idea about various tourist spots in Bangladesh and get recommended spot according to their preferences. The number of tourists in Bangladesh has increased a lot and also the number of international tourists visit Bangladesh for a limited period of time.

### **1.1 Main Idea**

Planning a vacation based on an interest in a particular country may be a good starting point, but it can also be overwhelming. Bangladesh is a gorgeous country with many interesting places to explore. However, it is a source of great sadness since the majority of Bangladeshis are unconcerned about the beauty of the country and have very little knowledge of the country’s tourism attractions. They claim that Bangladesh has along nothing to see here and that they are

unable to represent our nation to others in this scenario. As a result, we believe we will create a website where anybody may learn about our country's lovely sites.

Any user may use the website, which includes features such as district selection, division selection, and other sorts of attractions for choosing the desired location. The user may then check the location's data, as well as reviews and ratings. Our website will assist a traveler by saving him time and preventing him from being harassed.

## 1.2 Description

"The major thing you buy to make yourself more lavish is travel." We at "Travel Lane" swear by it and believe in fulfilling travel aspirations that make you forever wealthy. To travel from one place to another for different purposes is generally called travelling. People do not travel always for the same purposes. Someone travels to gain knowledge and experience, someone travels for pleasure, someone travels for business purposes etc. Because of the internet's immense expansion and user population, it has become a conduit for a massive quantity of knowledge. This information may be valuable to users in proposing items or services depending on their interests.

Travel lane is a website where individuals can learn about various tourism destinations in Bangladesh and obtain recommendations based on their tastes.

Home page, the first thing people see when they visit our website. From the homepage, users may navigate to the many pages of our website. Users can view the "about" part, "spot" section, and "contact us" section, for example. From the webpage, users can easily sing in and join up.

Admin must sign in to access his dashboard by entering his password and clicking the "SIGN IN" button. Admin authentication is an important part of our website. The Administrator account is protected on this website by hashing the email address and the original password before keeping it in the database.

Every admin will have an administrative dashboard, a profile, and the ability to alter their profile. They can also post a photo of themselves.

An administrator can see all divisions, districts, places, and sorts of attractions. He has the ability to amend and remove the information. Admin can contact with user by replying to user's email address.

A user may also create a profile by joining up; he must supply his name, email address, phone number, and upload images.

Both the administrator and the user have the ability to change their password.

By searching the division or district name, a user can obtain recommendations for a location. He may also check the location's features, such as the opening and closing times, maps, and the sorts of attractions available.

A user can also provide feedback and ratings. He can also get in touch with the administrator.

Our website is a responsive website, it will help the tourists to provide best suggestions and recommendations about different kinds of spot in Bangladesh.

## 1.3 Organization

In this chapter, we give a short description of our project. In this book, there are five chapters.

Chapter 1 is Introduction.

Chapter 2 is about the full Project Overview which includes features description, Use Case diagram, ER diagram.

Chapter 3 is about Implementation which includes required tools, and features implementation.

Chapter 4 is about Related Works.

Chapter 5 is the Conclusion of our project.

# **Chapter 2**

## **Project Overview**

### **2.1 Features**

People desire easy navigation, beautiful design, and relevant content when they visit a website. Businesses must capitalize on the website elements that consumers value the most to keep audiences' interest as they spend less time online. People are getting choosier about how much time they spend on the internet. The term "website features" refers to the modules and services available on the site. For example, if a person can log in to a website using their information or register, we may claim that the website provides user registration, login, and other features.

#### **2.1.1 Homepage**

The primary web page of a website is called the home page (or homepage). When an application starts up, one or more pages are always shown on the web browser. It's also known as the initial page in this scenario. The name "home" arises from the belief that you may always return to the initial page by clicking the Home key on your keyboard. Our home page is the most prominent page on our website. We can navigate to different sections of our website from the homepage. We can go to the Recommendation, About Us, Sign in and Sign Up, and Contact us sections, for example.

## 2.1.2 Contact Us

A contact page is a typical web page on a website that allows users to contact the website's provider, whether it's an organization or an individual. For a new visitor on a mission, the contact us pages are frequently the first step. It's where visitors go when they have a question and want to speak with someone from our organization. They exist to assist the user by giving them with information on how to contact visitor.

## 2.1.3 About Us

The omnipresent "About Us" page—that portion of your site that has been collecting virtual dust because we haven't bothered to read it since, it is one of the most critical parts on a website.

Website visitors are paying attention to it. And, given that an About Us page is where the rest of the world goes to learn about the services that the website provide, and that it has the capacity to lose or gain a user, it needs a bit more thought and attention.

## 2.1.4 Sign Up

Users and organizations can independently register and receive access to website system using a sign up page (also known as a registration page). Depending on the sorts of individuals and organizations user wish to register, it's usual to have different sign up pages. A sign-up form is defined as "a form on a web page that allows user to fill it out and start the opt-in subscription process." Sign-up forms are commonly used for a variety of purposes: they normally request personal information in exchange for access to material or services .In our website signing up is mandatory for them who wants to give review and ratings of a spot.

## 2.1.5 Sign In

A sign in page is a web page or website entry page that involves user identification and authentication, which is often accomplished by providing a username and password combination. Logins might give you access to the full site or only a section of it. Logging in allows the website to track the user's activity and behavior in addition to providing site access.

### **2.1.6 Sign Out**

A current session on both the web browser and the server is immediately terminated when you use the sign-out mechanism. Short sessions cut down on the amount of time it takes for a middle attack assault to succeed. There are a few simple methods for swiftly logging out. A conspicuous link, button, or menu item may be seen on most websites.

### **2.1.7 Recommendation**

This one of the most important feature of our website .By this feature a user can find out the required place he is searching for.

### **2.1.8 Spot Information**

The user will be able to see all of the information about the locations that the admin provides in this feature.

### **2.1.9 Different Types of Attraction**

This is a feature in which the administrator can choose the attraction type of a location, which will be linked to the spot information and recommendation area. A user will receive information about a location based on the type of location. Year after year, a big number of people visit many well-known beauty of nature around the world. There are several well-known natural sites all around the world that attract a large number of tourists each year.

Traditional tourist attractions include beaches, tropical island resorts, national parks, mountains, deserts, and woods, which are examples of natural beauty. Historical sites, monuments, ancient temples, zoos, public aquarium aquaria, museums and art galleries, botanical gardens, buildings and structures (such as forts, castles, libraries, former prisons, skyscrapers, bridges), theme parks and carnivals, living history museums, public art (sculptures, statues, murals), ethnic enclave communities, historic trains and cultural emphases are examples of tourist attractions.

### **2.1.10 Search**

A design concept that allows people to locate material is to include a search tool that searches Web pages .In our website, admin can find material by typing certain word or alphabet from the database table.

### **2.1.11 Profile**

A user profile is a collection of preferences and information related to a certain user. User profiles are most typically seen on social networking platforms such as Facebook, Instagram, and LinkedIn; they serve as an individual's voluntary digital identity, showcasing their essential qualities and attributes. Users can also create and edit their own profiles on our website.

### **2.1.12 Review and Ratings**

Review and ratings are important because they assist clients in making well-informed judgments about where to go. Without reading other people's thoughts on the subject, it might be impossible to tell which place is the finest. Ratings and reviews can help people get a sense of how a spot is in real life before they visit.

### **2.1.13 Google Map**

Google Maps is Google's web mapping platform and consumer application. It provides satellite images, aerial photography, street maps, 360° interactive panoramic views of streets (Street View), real-time traffic conditions, and route planning for walking, driving, flying (in beta), and taking public transit.

## 2.2 Use Case Diagram

A use case diagram is a visual representation of the details of a system and its users. It is typically depicted as a graphic representation of interactions between various parts in a system. Use Case diagrams depict the events that occur in a system and how they flow .The Use Case diagram, on the other hand, does not describe how such events are carried out.

A use case is a system analysis approach for identifying, clarifying, and organizing system requirements. The phrase "system" refers to something that is being produced or operated, such as a Web site for mail-order goods sales and servicing. In UML (Unified Modeling Language), a standard notation for modeling real-world objects and systems, use case diagrams are used. A Use Case diagram has various advantages over other types of diagrams, such as flowcharts.

Represent the system and user goals.

- Define the context in which a system should be regarded.
- Make a list of system requirements.
- When it comes to user interactions, provide a model for the flow of events.
- When it comes to user interactions, provide a model for the flow of events.
- Provide a model for the sequence of events in user interactions.
- Shows how a system's external and internal factors interact.

Figure 2.1 represents the Use Case diagram of Travel Lane, where there are 3 actors they are:

- Admin
- Tourist
- User

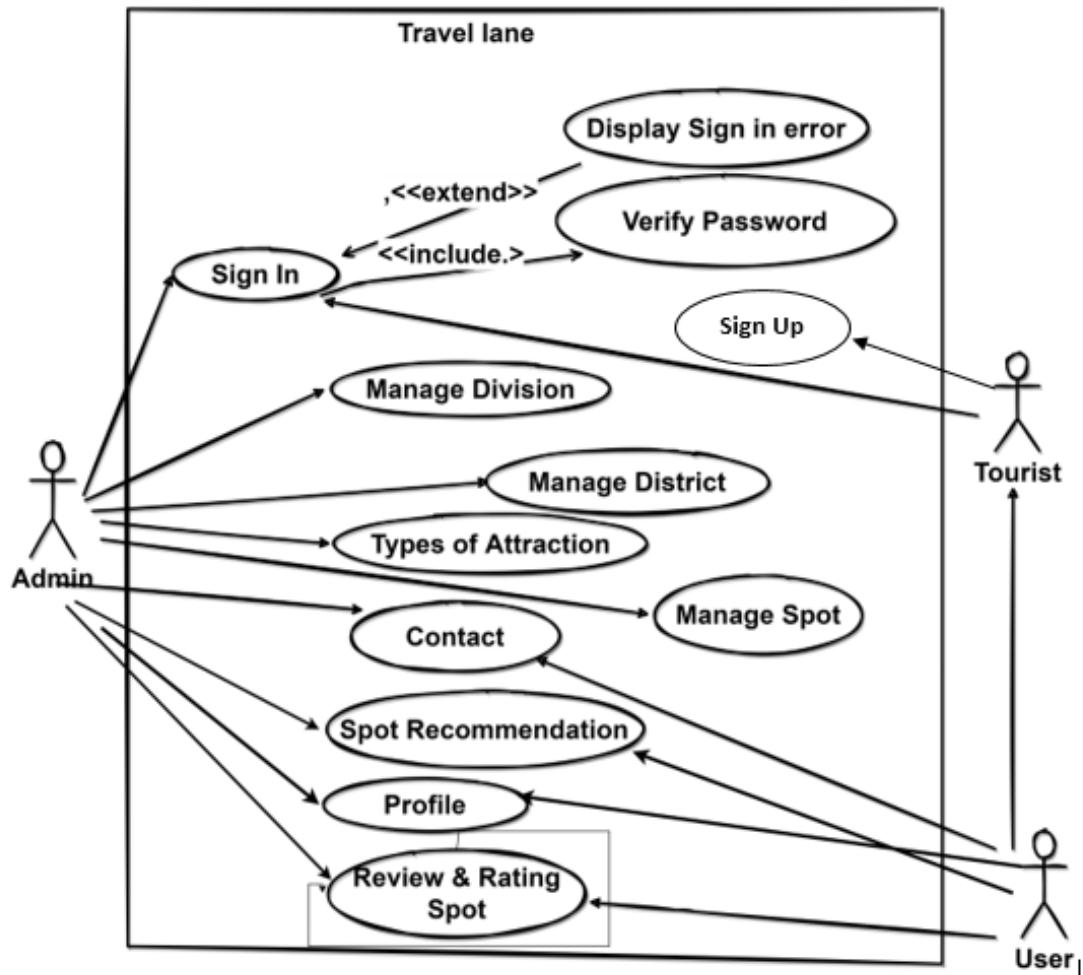


Figure 2.1: Use Case Diagram

### 2.2.1 Admin

- The admin can sign in.
- The administrator can set a profile of his own.
- The administrator has access to the contact information, as well as the ability to check and respond to messages.
- The administrator has permission to read and manage spot recommendations.
- The administrator can stay updated on the review and rating spots.

### 2.2.2 Tourist

- Tourists can sign up
- Tourists can register by visiting the website.
- The tourist can register by filling out the registration form.

### 2.2.3 User (Visitor)

- The user can create a profile.
- The user can contact the administrator.
- The user can recommend a place.
- The user can also leave a review on our website
- Our website can be rated by the user.

## 2.3 ER Diagram

An entity relationship diagram (ERD) shows the relationships of entity sets stored in a database. An entity in this context is an object, a component of data. An entity set is a collection of similar entities. These entities can have attributes that define its properties.

By defining the entities, their attributes, and showing the relationships between them, an ER diagram illustrates the logical structure of databases.

ER diagrams are used to sketch out the design of a database. [2]

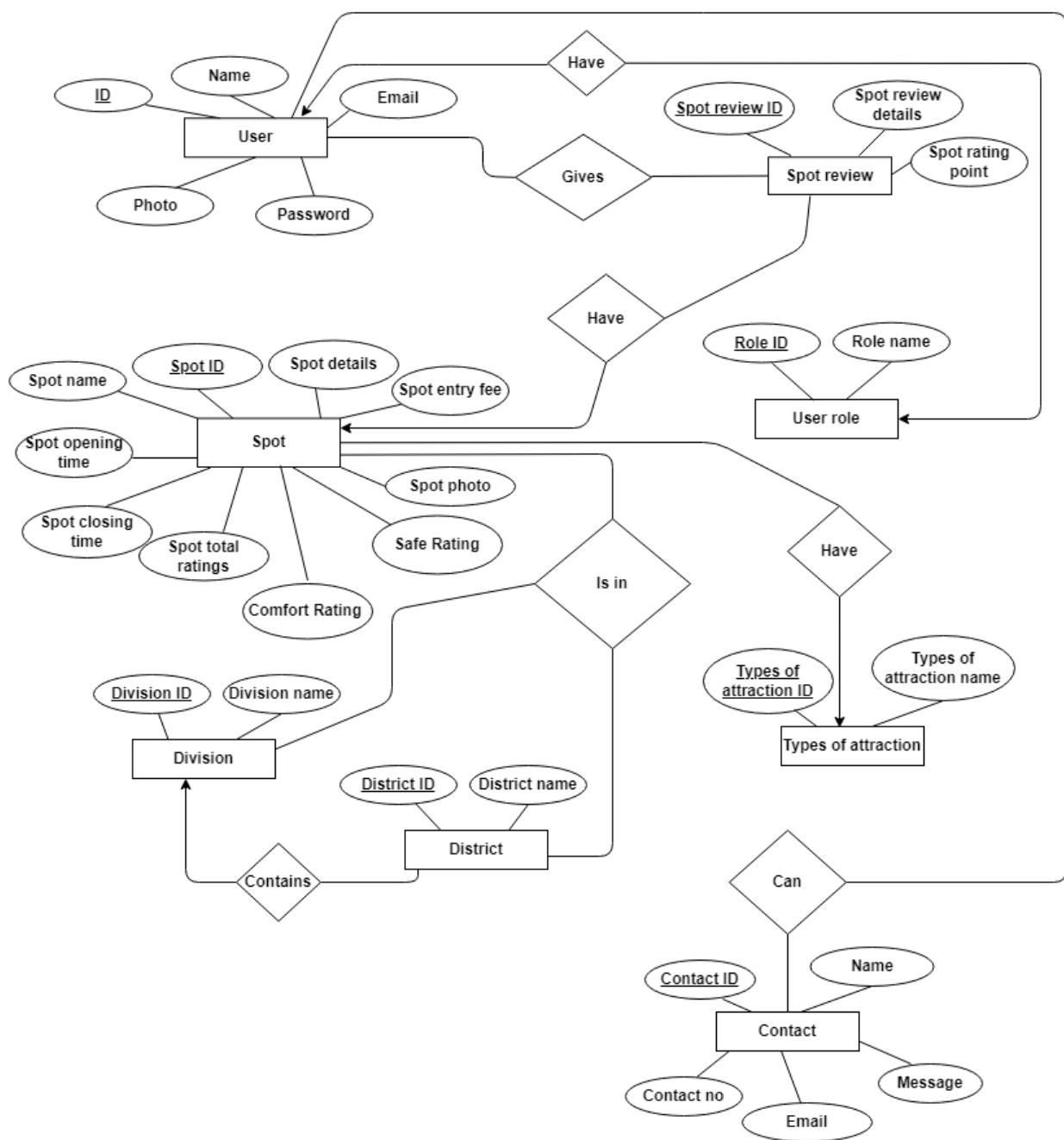


Figure 2.2: ER Diagram

Figure represents ER diagram of our project. In our ER diagram table name is, **User** and its attributes are,

- User id
- User name
- User email
- User photo
- User password

User id is the primary key. And it has one to one relationship with user Role table, spot review table and contact table.

**Contact Table** and its attributes are,

- Contact no
- Contact id
- Contact name
- Contact email
- Contact message

**User Role** and its attributes are,

- User role id
- User role Name
- User role id is the primary key.

**Spot review table** and its attributes are

- Spot review id
- Spot review details
- Spot rating point

Spot review id is the Primary key, and it has many to many relationship with spot table.

**Spot table** and its attributes are

- spot name
- spot id
- spot details
- spot entry fee

- spot opening time
- spot closing time
- comfort rating point
- safe rating point

Its primary key is spot id. It has many to one relationship with types of attraction table and one to one relationship with District table and Division table, District table also contains Division table.

**District table** and its attributes are

- District id
- District name
- District id is the primary key.

**Division table** and its attributes are

- Division id
- Division name
- Division id is the primary key.

**Types of attraction table** and its attributes are

- Types of attraction id
- Types of attraction names
- Types of attraction id is the primary key.

# **Chapter 3**

## **Implementation**

### **3.1 Required Tools**

In this chapter we are going to talk about the tools, we have used for building our project. It's a component of a computer program, such as an application, that activates and controls a specific feature.

#### **3.1.1 HTML**

HTML [4] stands for Hyper Text Markup Language, and it is the most extensively used programming language for creating web pages on the Internet. Berners-Lee devised HTML in late 1991, but the first mainstream HTML specification, "HTML 2.0," was published in 1995. HTML 4.01 was released in late 1999 as a major version of HTML. Though the HTML 4.01 version is still frequently used, we now have the HTML-5 version, which is an expansion to HTML 4.01 and was released in 2012.

HTML was created with the intention of specifying the structure of texts such as headings, paragraphs, lists, and so on in order to make scientific knowledge more easily shared between researchers. HTML is now commonly used to format web pages using the various tags available in the HTML language.

Some of the key advantages of learning HTML:

- Create web site;
- Become a Web designer;
- Understand Web;
- Learn other languages.



Figure 3.1: HTML Logo

### 3.1.2 CSS

CSS is a simple and straightforward method of controlling the appearance of a web content. The term "Cascading Style Sheet" is an abbreviation for "Cascading Style Sheet." This course covers both CSS1 and CSS2 as well as CSS3 and provides a thorough overview of CSS from its fundamentals to advanced ideas. [10] CSS, or Cascading Style Sheets, is a simple design language designed to make the process of making web pages presentable easier. Some of the key advantages of learning CSS:

- Create Stunning Web Site;
- Become A web designer;
- Control web;
- Learn other languages.



Figure 3.2: CSS Logo

### 3.1.3 Bootstrap

#### What is Bootstrap?

- Bootstrap is a free front-end framework that makes web development go faster and easier.
- Bootstrap includes design templates for typography, forms, buttons, tables, navigation, modals, picture carousels, and more, as well as optional JavaScript plugins.
- Bootstrap also allows you to quickly construct responsive designs. [9]

#### Why Should We Use Bootstrap?

- Easy to use: Anybody with just basic knowledge of HTML and CSS can start using Bootstrap.
- Responsive features: Bootstrap's responsive CSS adjusts to phones, tablets, and desktops.
- Mobile-First approach: In Bootstrap, mobile first styles are part of the core framework.
- Browser compatibility: Bootstrap is compatible with all modern browser.

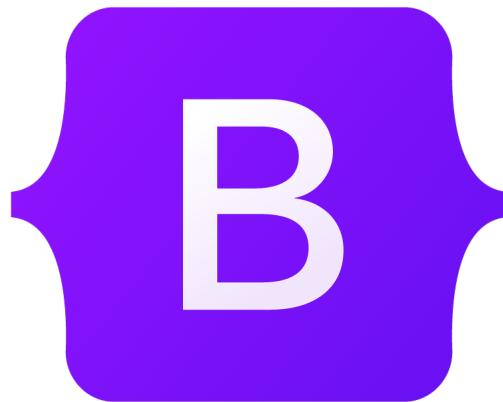


Figure 3.3: Bootstrap Logo

### 3.1.4 AJAX

- Read data from a web server – after the page has loaded
- Update a web page without reloading the page
- Send data to a web server – in the background

#### What is AJAX?

AJAX = Asynchronous JavaScript XML

AJAX is not a Programming language.

By exchanging data with a web server behind the scenes, AJAX allows web pages to be updated asynchronously. This means that elements of a web page can be updated without reloading the entire page. [8]



Figure 3.4: AJAX Logo

### 3.1.5 Laravel

Laravel is a strong and easy-to-understand open-source PHP framework. The design pattern is model-view-controller. Laravel reuses existing components from several frameworks to aid in the development of web applications. The resulting web application is more organized and practical. [13]

Laravel has a large feature set that includes the core functionality of PHP frameworks such as CodeIgniter and Yii, as well as other programming languages such as Ruby on Rails. Laravel provides a large number of features that will speed up web development.

Laravel will make your process easier if you are comfortable with Core PHP and Advanced PHP. If you're building a website from the ground up, it'll save you a lot of time. In addition, a Laravel-based website is safe and resistant to a variety of cyber threats.

The following are some of the benefits of using Laravel:

- Because of the Laravel framework, the web application becomes more scalable.
- Because Laravel reuses components from other frameworks while constructing web applications, it saves a lot of time in the design phase.
- It has namespaces and interfaces, which aid in the organization and management of resources.



Figure 3.5: Laravel Logo

### 3.1.6 JSON

#### What is JSON?

- JSON stands for JavaScript Object Notation;
- JSON is a lightweight data-interchange format;
- JSON is plain text written in JavaScript object notation;
- JSON is used to send data between computers;
- JSON is language independent.

#### Why Should Use JSON?

The JSON format is syntactically identical to the JavaScript object creation code. A JavaScript program may quickly turn JSON data into JavaScript objects as a result of this. [12]

JSON data may be easily transmitted between computers and used by any programming language because it is in text format.

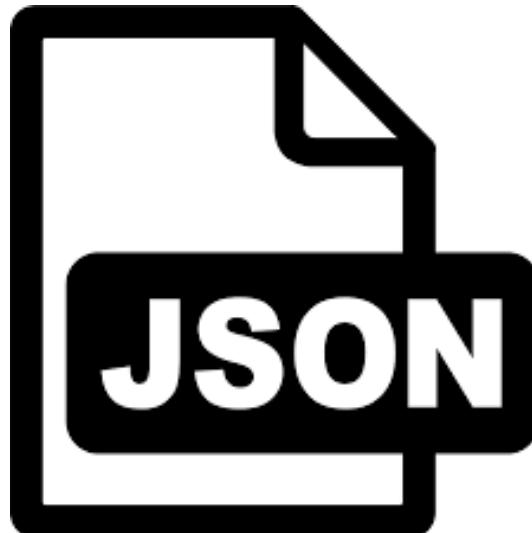


Figure 3.6: JSON Logo

### 3.1.7 jQuery

jQuery is a feature-rich, quick, and compact JavaScript library. With an easy-to-use API that works across a variety of browsers, it simplifies HTML document traversal and manipulation, event handling, animation, and Ajax. jQuery has revolutionized the way millions of people write JavaScript because to its versatility and extensibility. [11]

There are a slew of other JavaScript libraries available, but jQuery is by far the most popular and extensible.

#### **jQuery in point:**

- jQuery is a JavaScript Library;
- jQuery greatly simplifies JavaScript programming;
- jQuery is easy to learn.



Figure 3.7: jQuery Logo

### 3.1.8 XAMPP

XAMPP is an acronym that stands for Cross-Platform, Apache, MySQL, PHP, and Perl, with the Ps standing for PHP and Perl, respectively. It's an open-source web-solutions package that includes Apache distribution for a variety of servers and command-line executables, as well as Apache server, MariaDB, PHP, and Perl modules. [14]

Before publishing a website or client to the main server, XAMPP allows a local host or server to test it on computers and laptops. It is a platform that provides a suitable environment for testing and verifying the functionality of projects based on Apache, Perl, MySQL, and PHP using the host's system. Perl is a computer language for web development that is among these technologies, PHP is a backend scripting language, while MySQL's MariaDB database is the most widely used. The following is a full description of these components.



Figure 3.8: XAMPP Logo

## 3.2 Feature Implementation

This part will be about the feature we used in our project.

### 3.2.1 Homepage

Our home page is the first thing you see when you visit our website. Users can explore the different pages of our website from the homepage. For instance, the users can see the "about" section, "spot" section, and "contact us" section. Users can also sing in and sign up from the homepage.

We attempted to make our home page look appealing to users. If the first impression is poor, consumers will be uninterested even if the website is adequate. Like most other websites on the internet, our homepage is well-adorned. When consumers visit our website, they will have a clear understanding of what we do. The interface is really user-friendly.

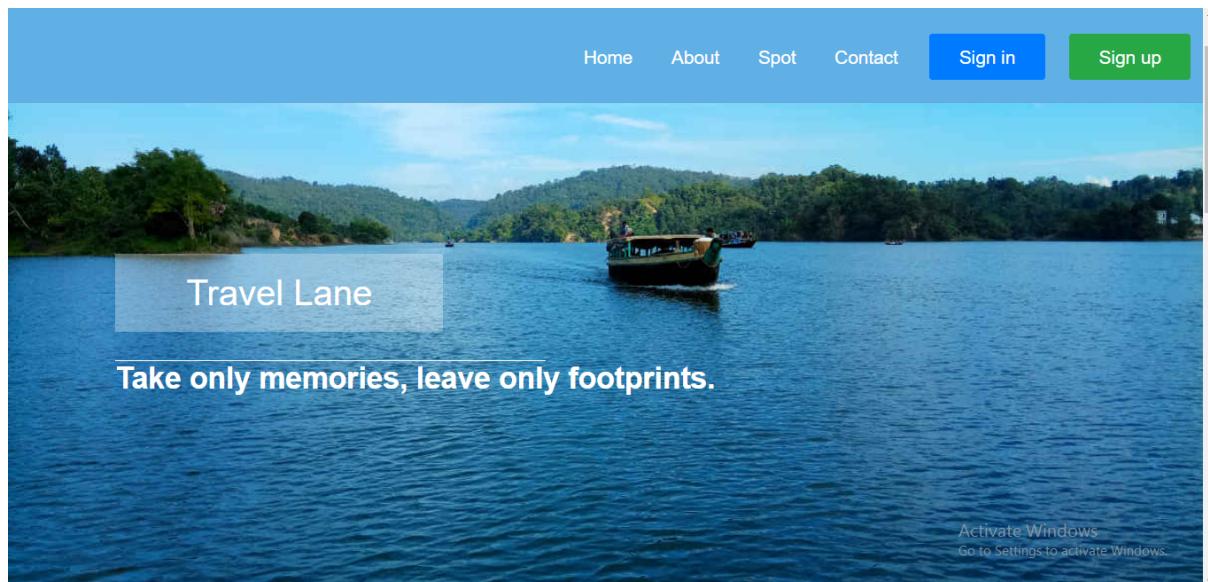


Figure 3.9: Homepage

### 3.2.2 About Us

The about us page is commonly used to give users more insight into who is involved with the website and exactly what it does .Depending on the specific website, some information about goals are included as well. The about us page is often a reflection of the purpose of the website.

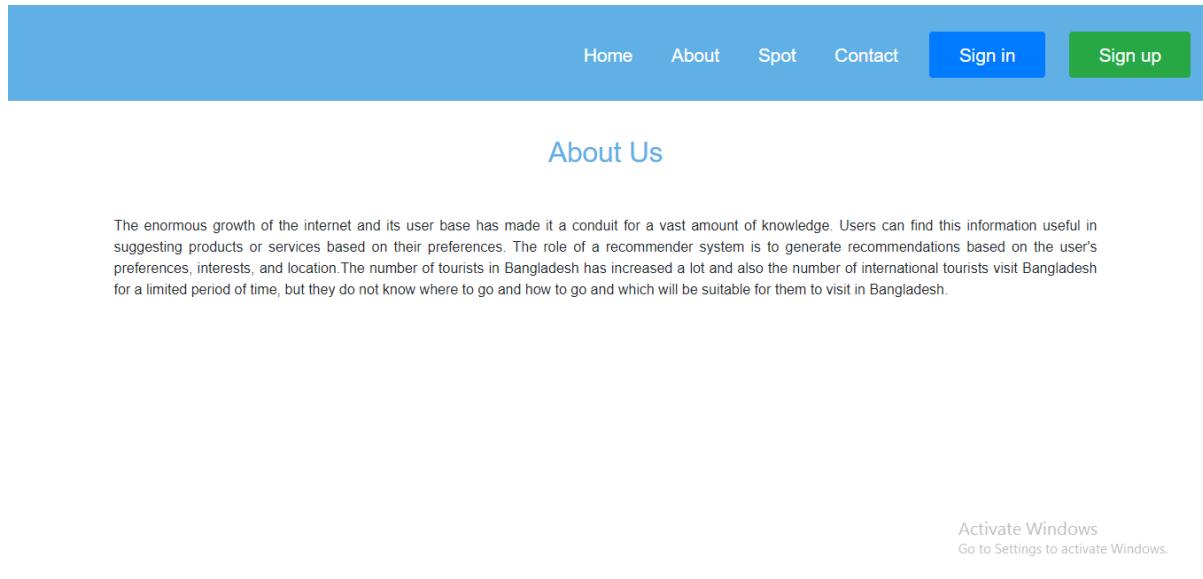


Figure 3.10: About Us

### 3.2.3 Contact Us

Contact us pages are frequently the first port of call for a new visitor on a mission. It's where customers go when they have a question and actually want to speak with admin from website. They exist to assist the user by giving them with information on how to contact with admin. On our website, a user can contact the administrator by providing certain information, such as their name, email address, mobile number, and the message they wish to give to the administrator.

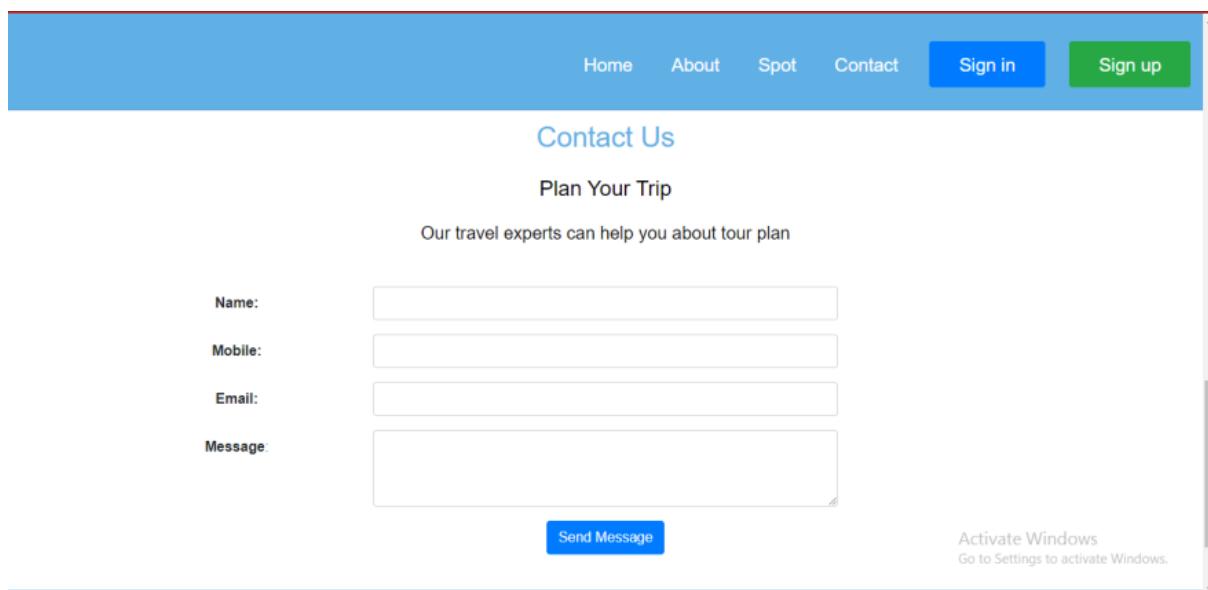


Figure 3.11: Contact Us

## 3.3 Functionalities of the Software

The term "functionalities of the Software" refers to what the system accomplishes and why it exists.

### 3.3.1 Common Features for All Users

Travel Lane has some common features. All users of this system can access all those features from their dashboard. Such as sign in, sign out, password update, picture update, etc.

### 3.3.2 Sign In

Admin will need to sign in to go to his dashboard by giving his password and click the button “SIGN IN”. Admin authentication is a critical component of our website. This website protects the Administrator account by hashing the email address and the original password before storing it in the database.

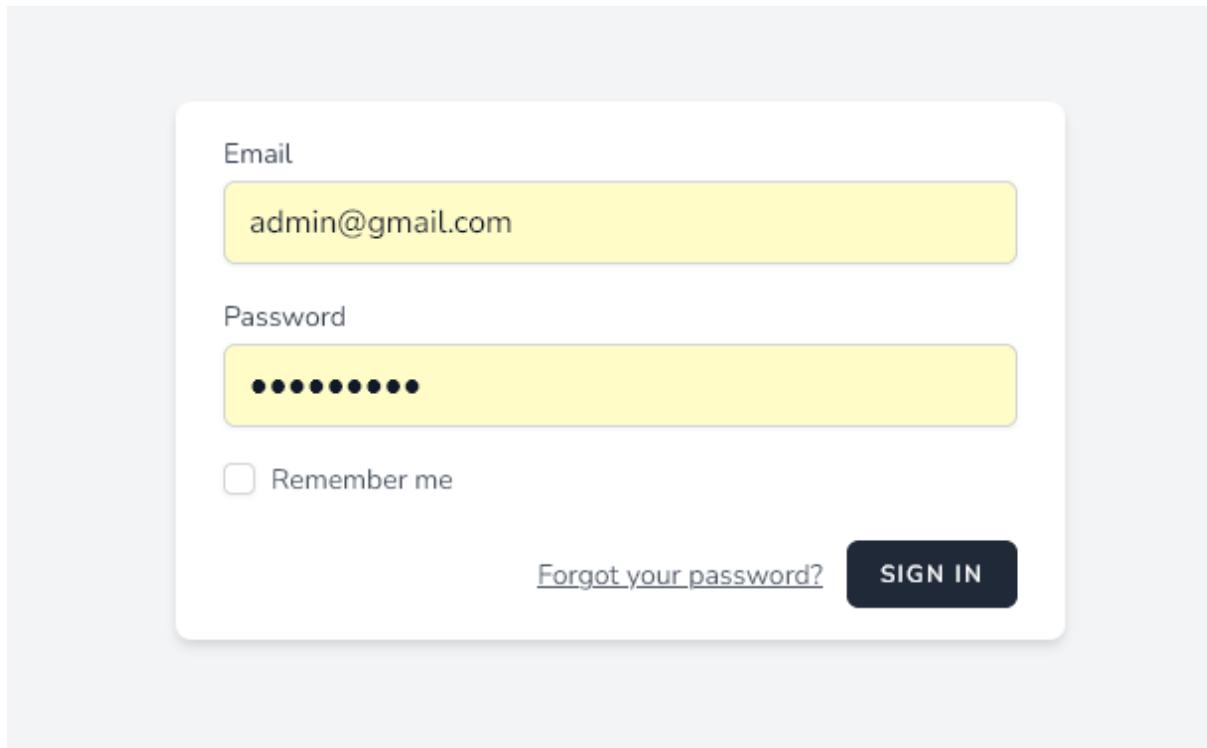


Figure 3.12: Sign In

### 3.3.3 Dashboard of Admin

This is the Admin dashboard of our website.

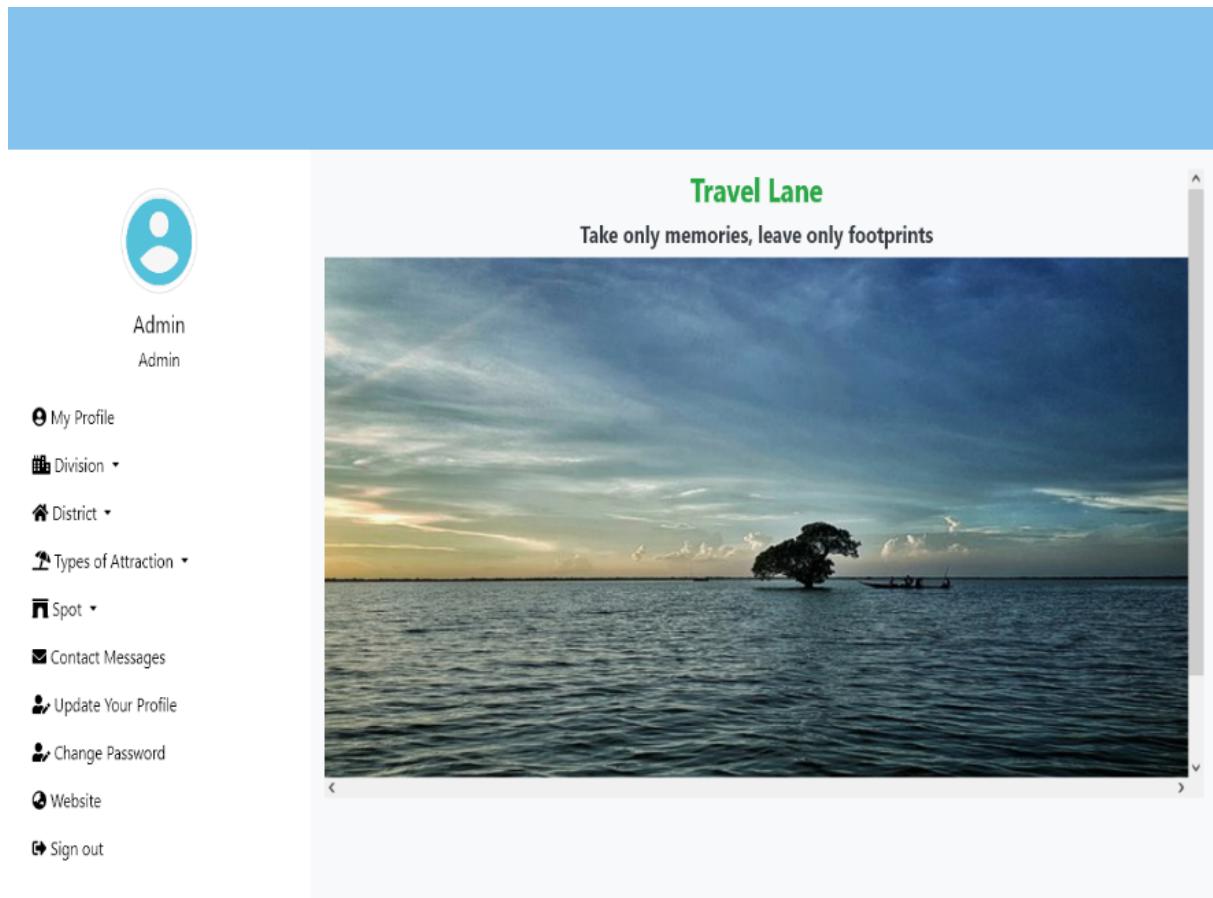


Figure 3.13: Dashboard of Admin

### 3.3.4 Admin's Profile

This is our website's administrative dashboard. Each administrator in this management system gets their own dashboard. Every Admin has a 'My Profile' area at the very top of their admin dashboard. This part presents an Admin's overall information on a single page. An admin can access his or her current information from that page .He may see his own given name, email, phone number, and profile photo here.



Admin  
Admin

-  My Profile
-  Division ▾
-  District ▾
-  Types of Attraction ▾
-  Spot ▾
-  Contact Messages
-  Update Your Profile
-  Change Password
-  Website
-  Sign out

### My Profile Information

Name	:	Admin
Email	:	admin@gmail.com
Phone	:	01115448153
Photo	:	

Figure 3.14: Admin's Profile

### 3.3.5 Additional Features

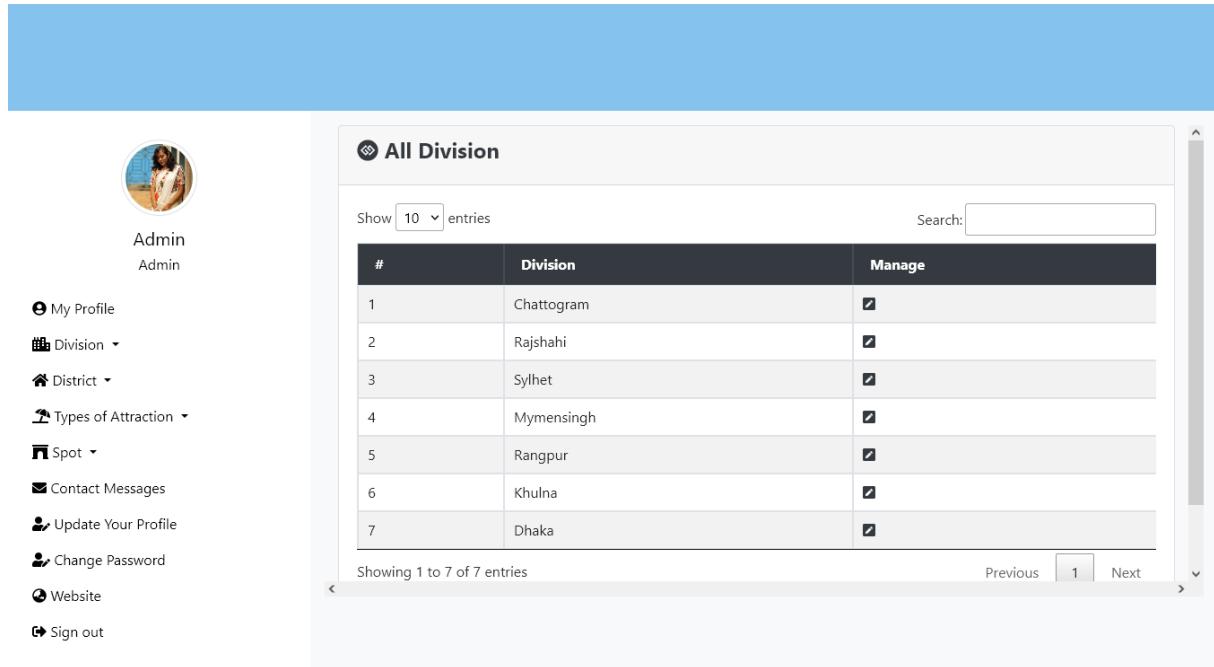
Under the Division feature, there are two additional sections: All Division and Add New Division. We can see two similar sections for Districts: All Districts and Add New District, types of attractions: All Types of Attractions and Add New Types of Attractions, and Spot: All Spot and Add New Spot; in the same way. Only the administrator has access to all of this section.



Figure 3.15: Additional Features

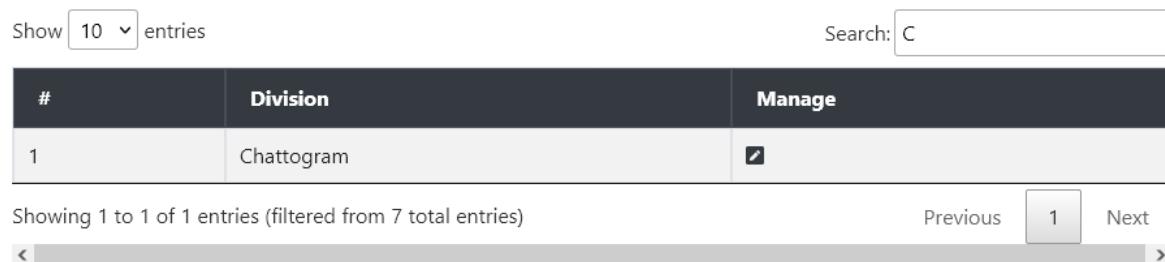
### 3.3.6 All Division

This feature allows the administrator to see all of Bangladesh's division names. He can quickly search up the division's name by writing the first alphabet of the name.



#	Division	Manage
1	Chattogram	<input checked="" type="checkbox"/>
2	Rajshahi	<input checked="" type="checkbox"/>
3	Sylhet	<input checked="" type="checkbox"/>
4	Mymensingh	<input checked="" type="checkbox"/>
5	Rangpur	<input checked="" type="checkbox"/>
6	Khulna	<input checked="" type="checkbox"/>
7	Dhaka	<input checked="" type="checkbox"/>

Figure 3.16: All Division



#	Division	Manage
1	Chattogram	<input checked="" type="checkbox"/>

Figure 3.17: All Division

### 3.3.7 Edit Division

There are just seven divisions in Bangladesh. However, we have the ability to create more Divisions in the future. Also, the administrator has the ability to change the name of the division as Well as add a new division.

The screenshot shows a modal window titled "Edit Division". It contains a single input field labeled "Division:" with the value "Chattogram" entered. Below the input field is a dark blue "Edit Division" button. The window has scroll bars on the right side, indicating it can be resized.

Figure 3.18: Edit Division

The screenshot shows a modal window titled "Add Division". It contains a single input field labeled "Division:" which is currently empty. Below the input field is a dark blue "Add Division" button. The window has scroll bars on the right side, indicating it can be resized.

Figure 3.19: Edit Division

### 3.3.8 All District

Admin have access to all Districts within their divisions. He may choose how many entries he wants to see, and he can also use this page to search for district and division names.

The screenshot shows a user interface for managing districts. On the left is a sidebar with a user icon and the text "Admin Admin". Below this are various menu items: "My Profile", "Division", "District", "All District" (which is selected), "Add New District", "Types of Attraction", "Spot", "Contact Messages", "Update Your Profile", "Change Password", "Website", and "Sign out". The main content area is titled "All District" and contains a table with the following data:

#	District	Division	Manage
1	Narayanganj	Dhaka	<input type="checkbox"/>
2	Chattogram	Chattogram	<input type="checkbox"/>
3	Sylhet	Sylhet	<input type="checkbox"/>
4	Dhaka	Dhaka	<input type="checkbox"/>
5	Gazipur	Dhaka	<input type="checkbox"/>
6	Habiganj	Sylhet	<input type="checkbox"/>
7	Bandarban	Chattogram	<input type="checkbox"/>
8	Rangamati	Chattogram	<input type="checkbox"/>

Figure 3.20: All District

### 3.3.9 Edit District

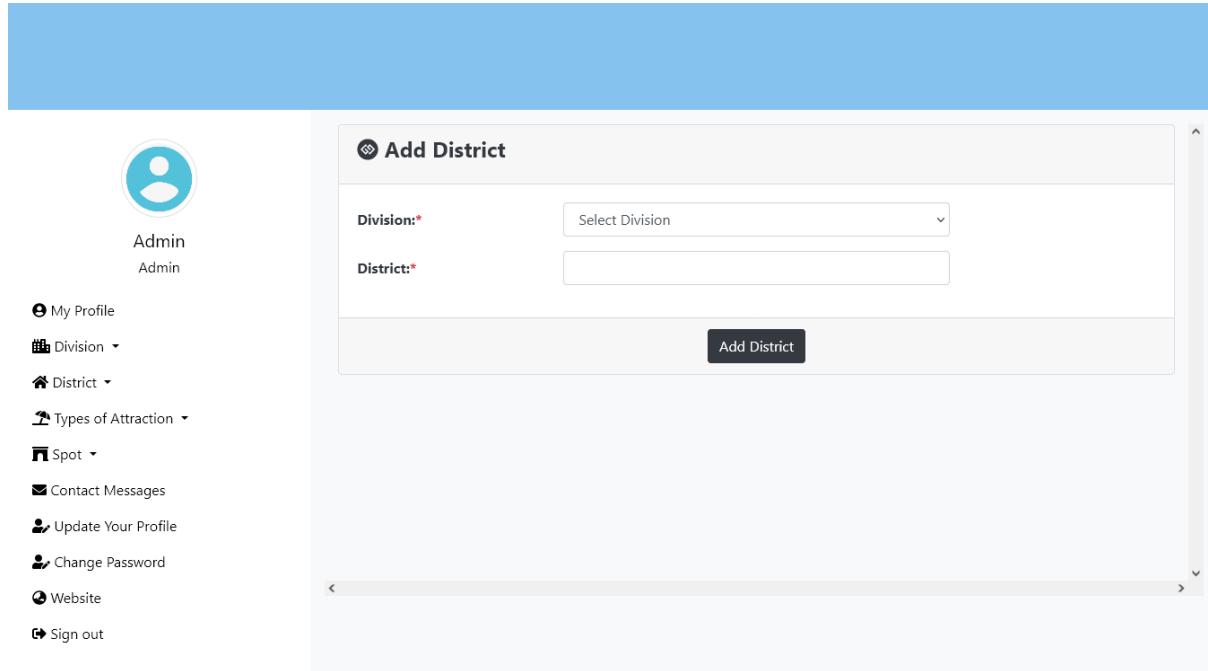
Admin can change the name of the district and choose the division name.

The screenshot shows a user interface for managing districts. On the left, a sidebar for an 'Admin' user is visible, featuring a profile icon, a dropdown menu, and several administrative links such as 'My Profile', 'Division', 'District', 'All District', 'Add New District', 'Types of Attraction', 'Spot', 'Contact Messages', 'Update Your Profile', 'Change Password', 'Website', and 'Sign out'. The main content area is titled 'Edit District' and contains two form fields: 'Division:' with a dropdown menu showing 'Dhaka' and 'District:' with a dropdown menu showing 'Narayanganj'. A large 'Edit District' button is located at the bottom right of the form.

Figure 3.21: Edit District

### 3.3.10 Add District

By selecting Division and District, the Admin can add a new District.



The screenshot shows a user interface for adding a new district. On the left, there is a sidebar with a profile icon and the text "Admin". Below the profile are several menu items: "My Profile", "Division", "District", "Types of Attraction", "Spot", "Contact Messages", "Update Your Profile", "Change Password", "Website", and "Sign out". The main area is titled "Add District" and contains two input fields: "Division:" with a dropdown menu showing "Select Division" and "District:" with an empty input field. A "Add District" button is located at the bottom right of the form. The entire interface has a light blue header bar.

Figure 3.22: Add District

### 3.3.11 All Types of Attractions

The administrator has access to all types of attractions. He can look up attractions and choose how many entries he wants to view.

The screenshot shows a web application interface for managing attractions. On the left is a sidebar with a user icon and the word 'Admin'. Below the sidebar is a list of navigation links: My Profile, Division, District, Types of Attraction (which is currently selected), Spot, Contact Messages, Update Your Profile, Change Password, Website, and Sign out. The main content area has a title 'All Types of Attraction'. It includes a search bar and a table with columns for '#', 'Types of Attraction', and 'Manage'. The table lists eight attraction types: Hills, Historical landmark, Park, Tea Garden, Lake, Haor, Mosque, and Mountain. Each row has a 'Manage' button at the end.

#	Types of Attraction	Manage
1	Hills	<input type="checkbox"/>
2	Historical landmark	<input type="checkbox"/>
3	Park	<input type="checkbox"/>
4	Tea Garden	<input type="checkbox"/>
5	Lake	<input type="checkbox"/>
6	Haor	<input type="checkbox"/>
7	Mosque	<input type="checkbox"/>
8	Mountain	<input type="checkbox"/>

Figure 3.23: All Types of Attractions

### 3.3.12 Add Types of Attractions

Admin can add new types of attraction. We have already added some types of attractions like Hills, Historical landmark, park, tea garden, lake, haor, mosque, and mountain .Admin can also search from this page.

The screenshot shows a web application interface for adding a new attraction type. On the left is a sidebar with a user icon and the word 'Admin'. Below the sidebar is a list of navigation links: My Profile, Division, District, Types of Attraction (which is currently selected), Spot, Contact Messages, Update Your Profile, Change Password, Website, and Sign out. The main content area has a title 'Add Types of Attraction'. It includes a form with a label 'Types of Attraction:' and a text input field. Below the input field is a 'Add Types of Attraction' button.

Figure 3.24: Add Types of Attractions

### 3.3.13 Edit Types of Attractions

Admin can edit the name of the attraction.

Figure 3.25: Edit Types of Attractions

### 3.3.14 View Spot

By selecting the first button in the manage section, the administrator may access the spot information that are stored in the database table.

<b>Spot</b>	:	Cox'sBazar
<b>Division</b>	:	Chattogram
<b>District</b>	:	Cox'sBazar
<b>Types of Attraction</b>	:	Sea Beach
<b>Details</b>	:	Cox'sBazar, the most attractive tourist spots for Bangladesh and not only for Bangladesh it's the longest sea beach in the world . Seventy-five miles (120 Kilo meters sandy sea beach with a gentle slope). and it's the the tourist capital of Bangladesh.visit beach is the main reason which is shark free and good for bathing, swimming & sun-bathing. Lot's of local tourist & foreign tourist come Cox'sBazar to spend their leisure in Cox's Bazaar.
<b>Types of Vehicles</b>	:	Bus,Car,Air

Figure 3.26: View Spot

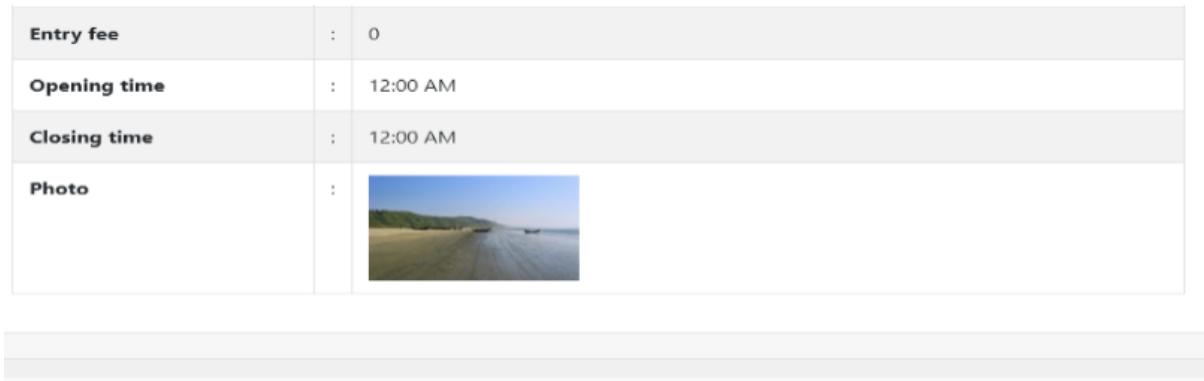


Figure 3.27: View Spot

### 3.3.15 Add New Spot

If an administrator wishes to add a new location, he has to press the second button from manage section and he must provide information about the spot, such as the division name, district name, attraction type name, more data about the site, how people may visit that spot, the admission charge, opening and closing times, a map, and a photo of that spot.

+

Admin  
Admin

- My Profile
- Division ▾
- District ▾
- ▲ Types of Attraction ▾
- Spot ▾
- ✉ Contact Messages
- 👤 Update Your Profile
- 🔒 Change Password
- 🌐 Website
- ✖ Sign out

### Add Spot

---

**Spot:**\*

**Division:**\*  

Select Division

**District:**  

Select District

**Types of Attraction:**\*  

Select Types of Attraction

**Details:**\*

**Types of Vehicles:**

Figure 3.28: Add New Spot

**Types of Vehicles:**

**Entry Fee:**

**Opening Time:**  -- : -- --

**Closing Time:**  -- : -- --

**Map:**

**Photo:<sup>\*</sup>**  No file selected.

**Add Spot**

Figure 3.29: Add New Spot

### 3.3.16 All Contact Messages

Admin can view all the messages from this table and he can view who have send it.

#	Name	Mobile	Email	Message	Manage
1	alif	01612130730	alifwasi@gmail.com ↗	ddd	
2	Diba Martha Palma	01612130730	dibampalma@gmail.com ↗	Hi...	
3	Diba Martha Palma	01612130730	deebampalma@gmail.com ↗	Hi	
4	Tamin	01415486128	tamin@gmail.com ↗	I have some query...	
5	Anima	01215647432	anima@gmail.com ↗	Give me some advis...	

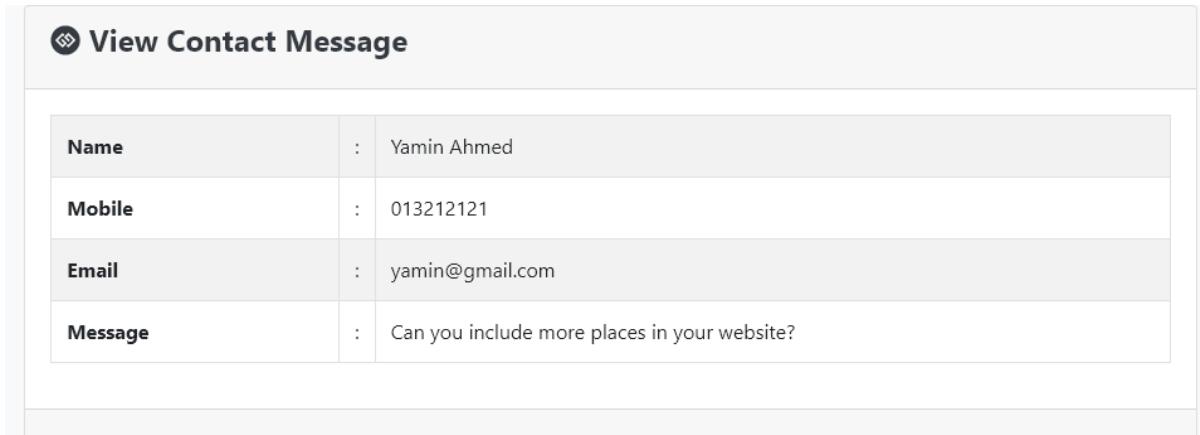
Showing 1 to 5 of 5 entries

Previous **1** Next

Figure 3.30: All Contact Messages

### 3.3.17 View Messages

Admin can view specific message by clicking the first button.

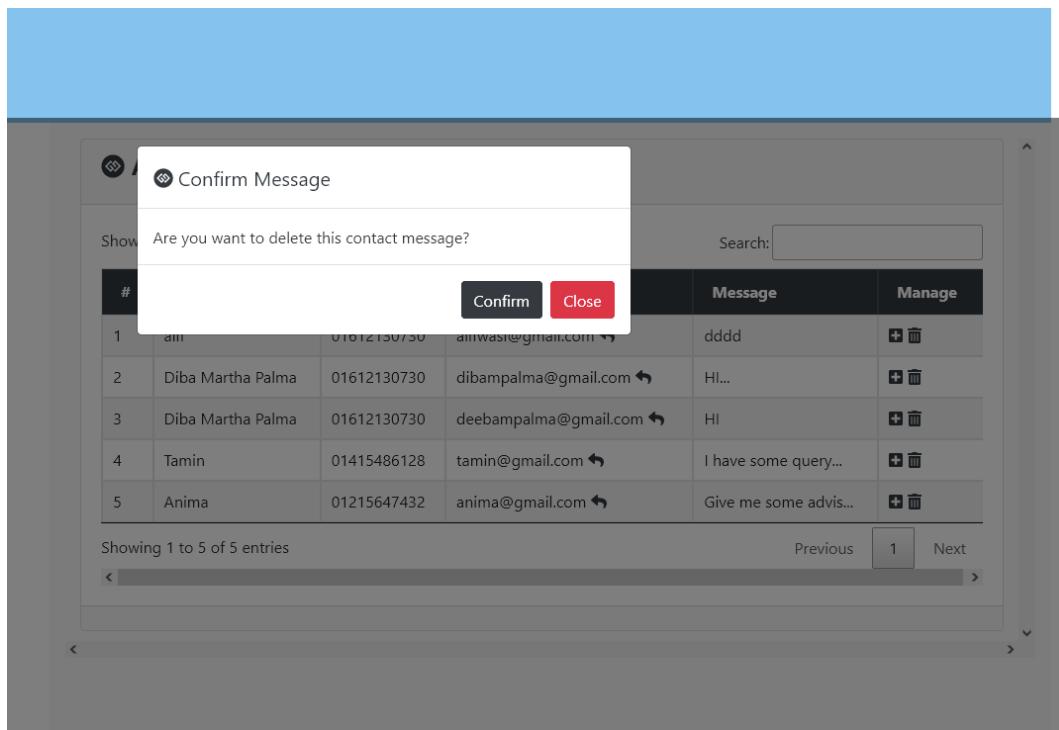


<b>View Contact Message</b>		
<b>Name</b>	:	Yamin Ahmed
<b>Mobile</b>	:	013212121
<b>Email</b>	:	yamin@gmail.com
<b>Message</b>	:	Can you include more places in your website?

Figure 3.31: View Messages

### 3.3.18 Delete Messages

When viewing the message, the administrator can remove it after the user's problem has been resolved.



The screenshot shows a modal dialog titled "Confirm Message" with the question "Are you want to delete this contact message?". Below the dialog is a table listing five messages. The table has columns for #, Name, Mobile, Email, Message, and Manage. The fifth message in the list is being targeted for deletion.

#	Name	Mobile	Email	Message	Manage
1	Yamin	01321212121	yamin@gmail.com	Can you include more places in your website?	
2	Diba Martha Palma	01612130730	dibampalma@gmail.com	Hi...	
3	Diba Martha Palma	01612130730	deebampalma@gmail.com	Hi	
4	Tamin	01415486128	tamin@gmail.com	I have some query...	
5	Anima	01215647432	anima@gmail.com	Give me some advi...	

Figure 3.32: Delete Messages

### 3.3.19 Reply by Email Address

Admin can contact with user by replying to user's email address.



Figure 3.33: Reply by Email Address

### 3.3.20 User's Profile

This is the user's profile, where he can see his information such as name, email, phone number, and photo.

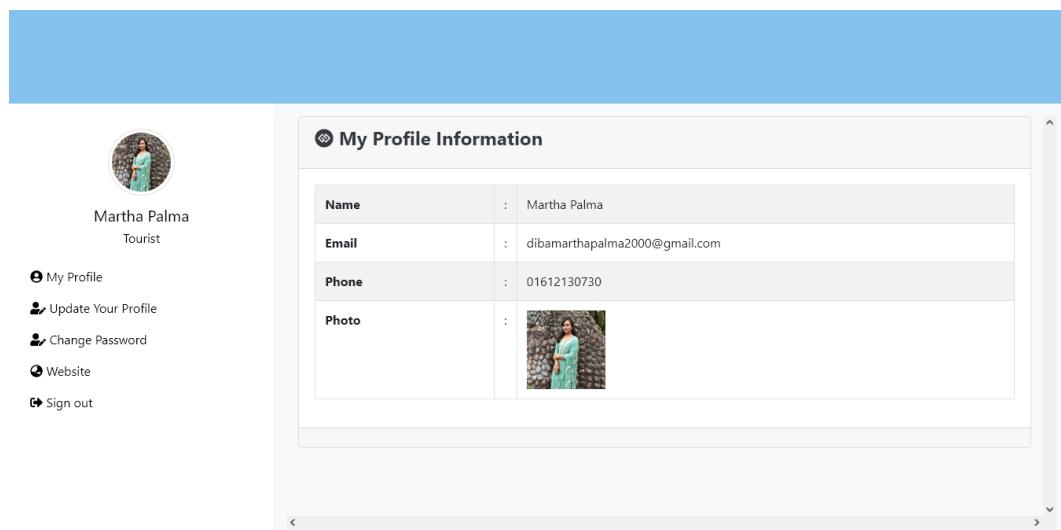


Figure 3.34: User's Profile

### 3.3.21 Updating profile (Admin)

Admin can modify his name, email address, phone number, and photo on his profile. When someone establishes an account for any admin job, he typically has to fill out the most relevant information in order to maintain track of that admin in the database. Here he may see his own given name, email, phone number, and profile photo. Every administrator in this website has the ability to alter his or her profile image at any time. An administrator must go to the upload new photo area to upload a new photo. At first, no file is selected. An administrator can then select a photo from his or her own device and upload it in a very straightforward manner.

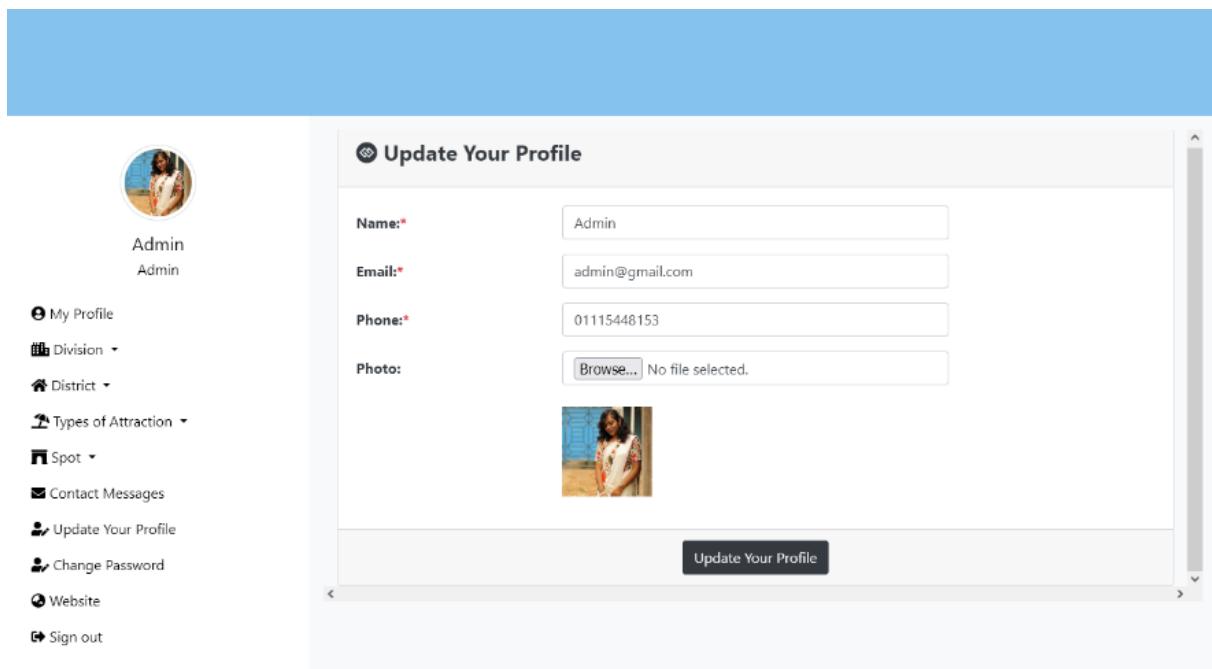


Figure 3.35: Updating profile (Admin)

### 3.3.22 Updating Profile (User)

User can also update his name, email address, phone number, and photo on his profile.

The screenshot shows a user profile update interface. On the left, there's a sidebar with a user icon, the name 'Martha Palma', and the title 'Tourist'. Below this are several navigation links: 'My Profile', 'Update Your Profile' (which is currently selected), 'Change Password', 'Website', and 'Sign out'. The main content area is titled 'Update Your Profile'. It contains four input fields: 'Name:' with 'Martha Palma' entered, 'Email:' with 'dibamarthapalma2000@gmail.com', 'Phone:' with '01612130730', and 'Photo:' with a browse button and the file name 'travellanee.jpg'. Below these fields is a small thumbnail image of a woman in a green dress. At the bottom right of the form is a dark button labeled 'Update Your Profile'.

Figure 3.36: Updating Profile (User)

### 3.3.23 Changing Password

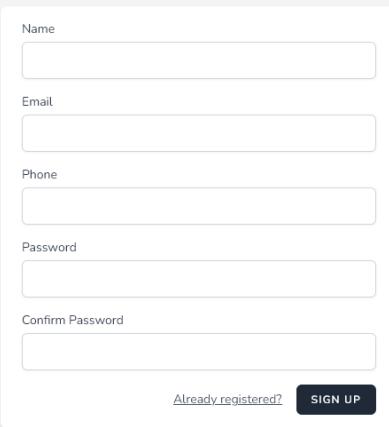
Both the administrator and the user can change their passwords by typing their existing password and then enter a new password and confirming it. Finally, by selecting the Change Password option, a new password will be generated.

The screenshot shows a password change interface. On the left, there's a sidebar with a user icon, the name 'Admin', and the title 'Admin'. Below this are several navigation links: 'My Profile', 'Division', 'District', 'Types of Attraction', 'Spot', 'Contact Messages', 'Update Your Profile' (which is currently selected), 'Change Password', 'Website', and 'Sign out'. The main content area is titled 'Change Your Password'. It contains three input fields: 'Current Password:' (empty), 'New Password:' (empty), and 'Confirm Password:' (empty). At the bottom right of the form is a dark button labeled 'Change Your Password'.

Figure 3.37: Changing Password

### 3.3.24 Sign Up as a new user

This is the feature that is used when a new user wants to register. He will be required to provide his name, email address, phone number, and password. He must confirm the password once more. A new user account will be created if users press the SIGN UP button.



The image shows a sign-up form for a new user. It consists of five input fields: Name, Email, Phone, Password, and Confirm Password. Each field has a placeholder text above it. Below the input fields is a link labeled "Already registered?" and a dark blue "SIGN UP" button.

Name
<input type="text"/>

Email
<input type="text"/>

Phone
<input type="text"/>

Password
<input type="password"/>

Confirm Password
<input type="password"/>

[Already registered?](#) **SIGN UP**

Figure 3.38: Sign Up as a new user

### 3.3.25 Responsive Web Design

Almost every individual user nowadays expects a mobile version of the website. After all, it's practically necessary to have one design for the BlackBerry and another for the iPhone, iPad, netbook, and Kindle — and all screen resolutions must be compatible. When a user switches from a laptop to an iPad, our website instantly adjusts to fit resolution, picture size, and scripting capabilities.

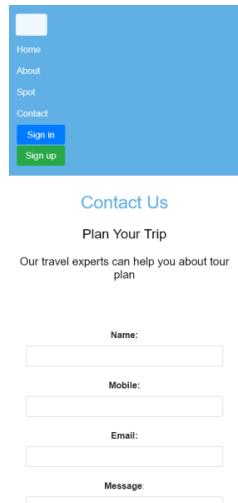


Figure 3.39: Responsive Web Design

### 3.3.26 Recommended Spot Name

The recommended destinations will appear automatically when the user selects their desired Division, District, and Types of Attraction and clicks the Recommendation button.

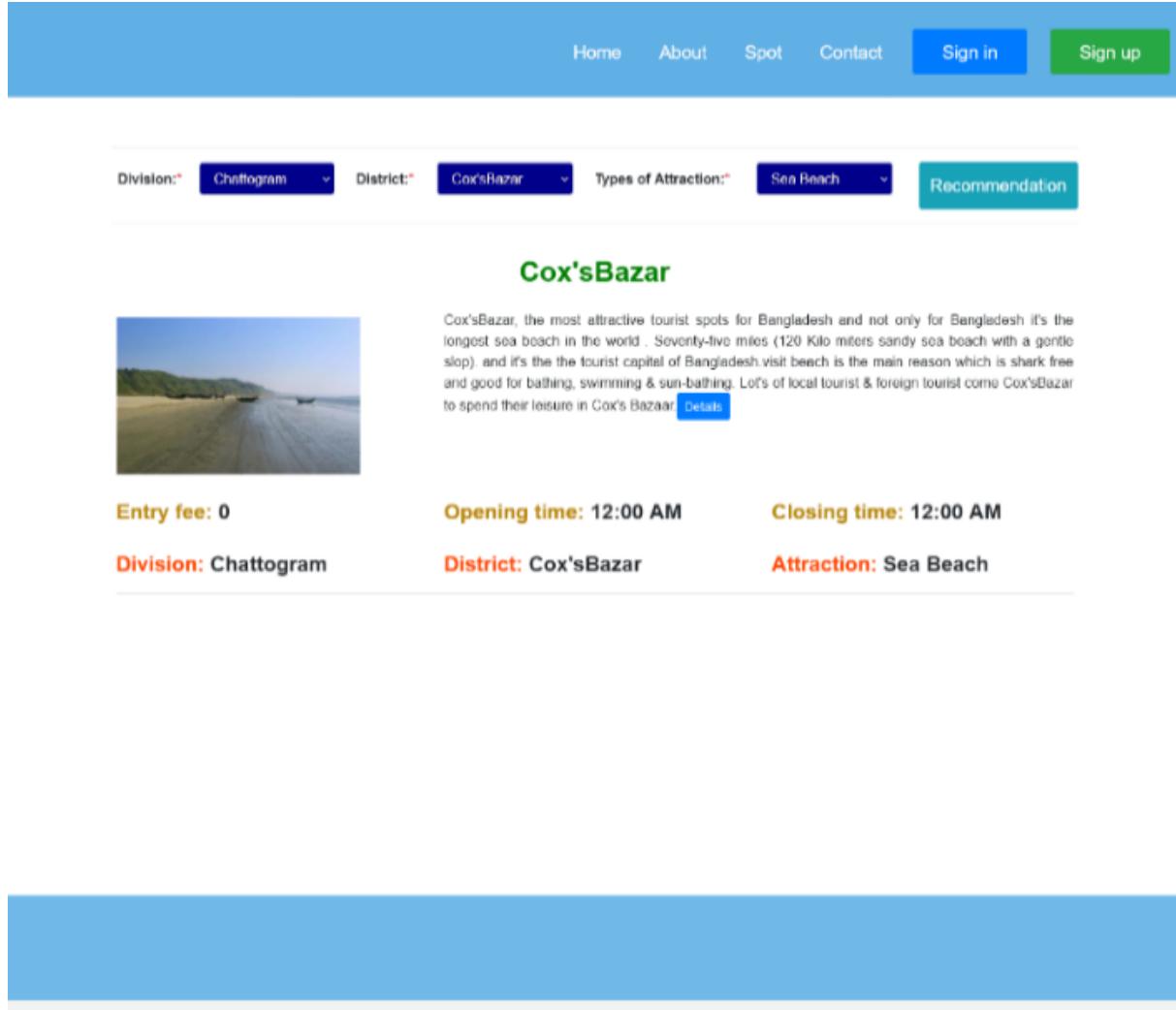


Figure 3.40: Recommended Spot Name

### 3.3.27 Details of a spot

By clicking the details button, the user may see the details of recommended location. Types of vehicles, entry fee, opening and closing times, division and district names, and attraction type will be included by the administration. It can be viewed by anybody.

### 3.3.28 Review and Ratings

The user may see the reviews and ratings on the same page. The user will be able to see "how comfortable and safe the place was." However, if a person wants to leave a review or provide a rating, he must first sign up.

### 3.3.29 Spot Location

On our website "Travel Lane," a user may easily estimate the location. We've included a Google map where the customer can see how to get there, how much time it will take, and other details.

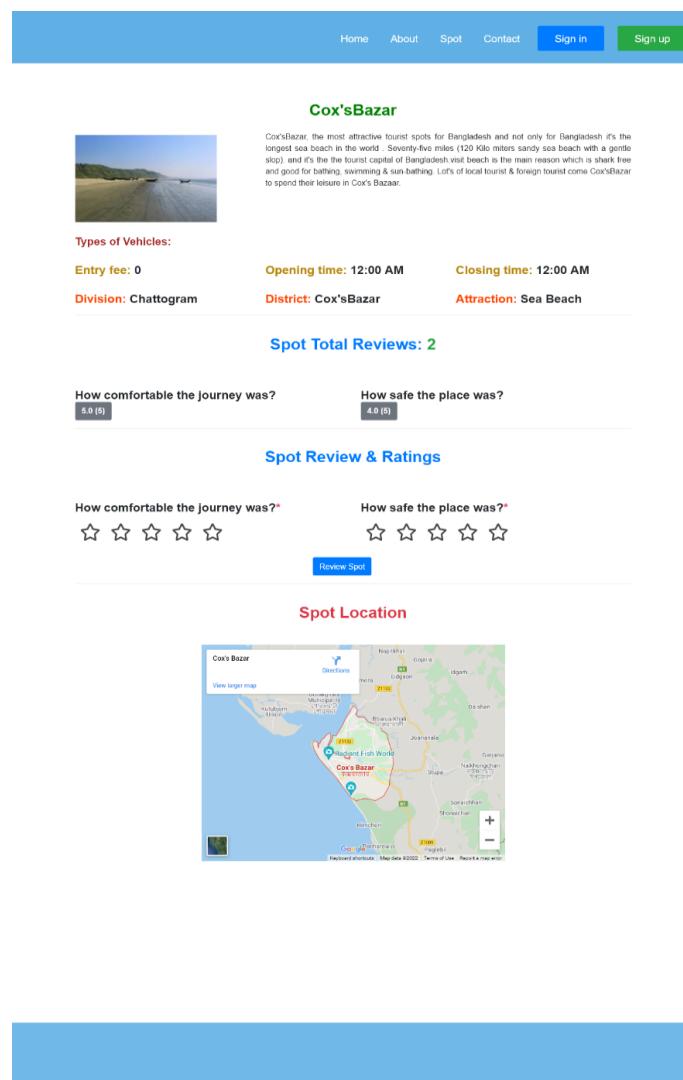


Figure 3.41: Spot Location

### 3.3.30 Forget Password

When a user forgets his password, he must first go to the Login Button, input his valid email address, and then select the Forget Password option. Then he must reenter his email address, and after submitting it, he will receive an email with a link to his email address, as well as a link to change his password.

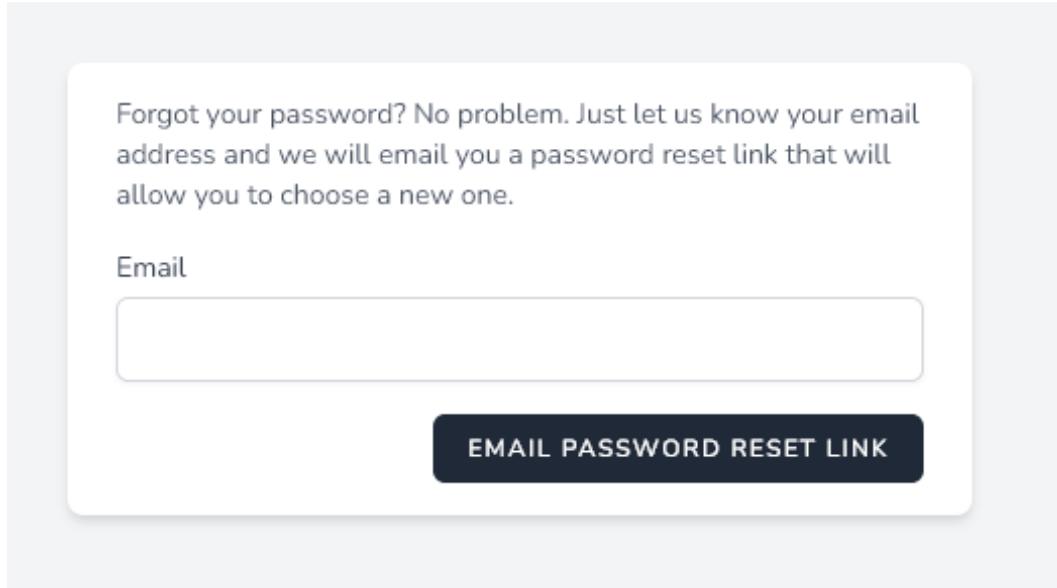


Figure 3.42: Forget Password

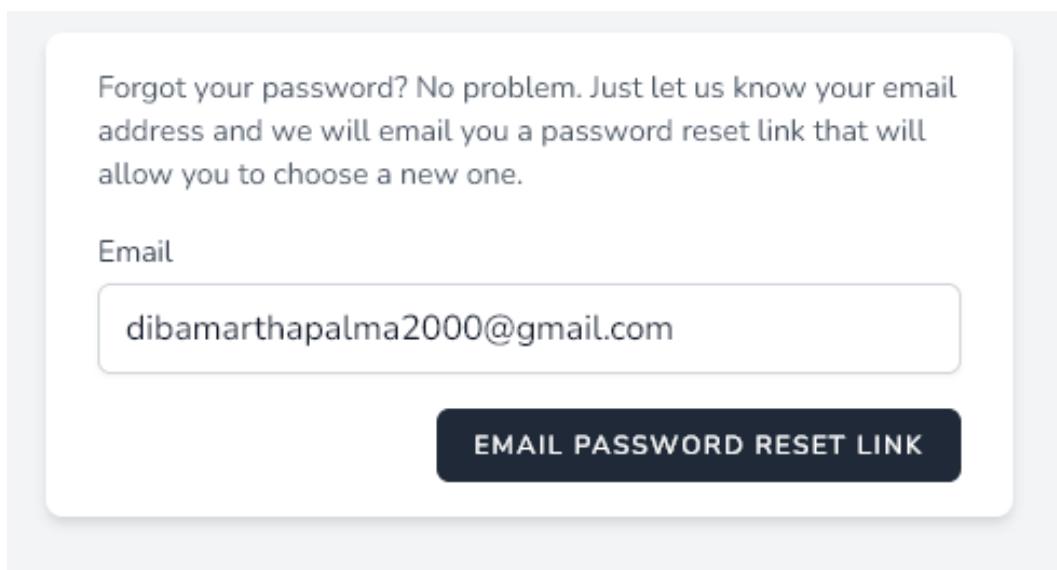


Figure 3.43: Forget Password

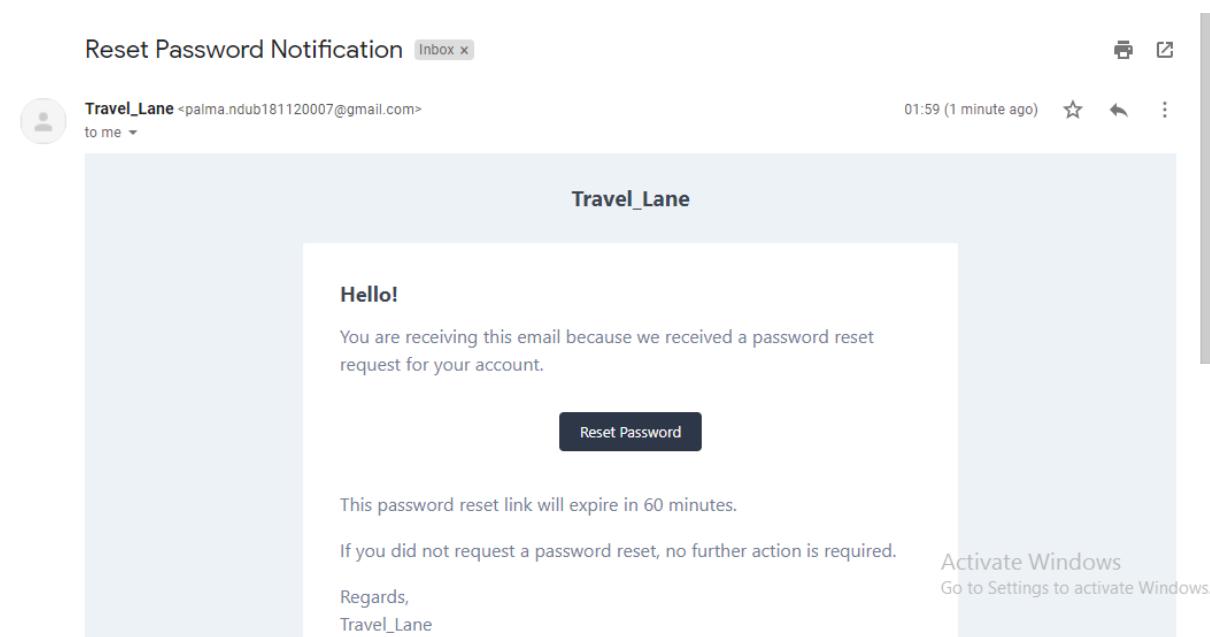


Figure 3.44: Forget Password

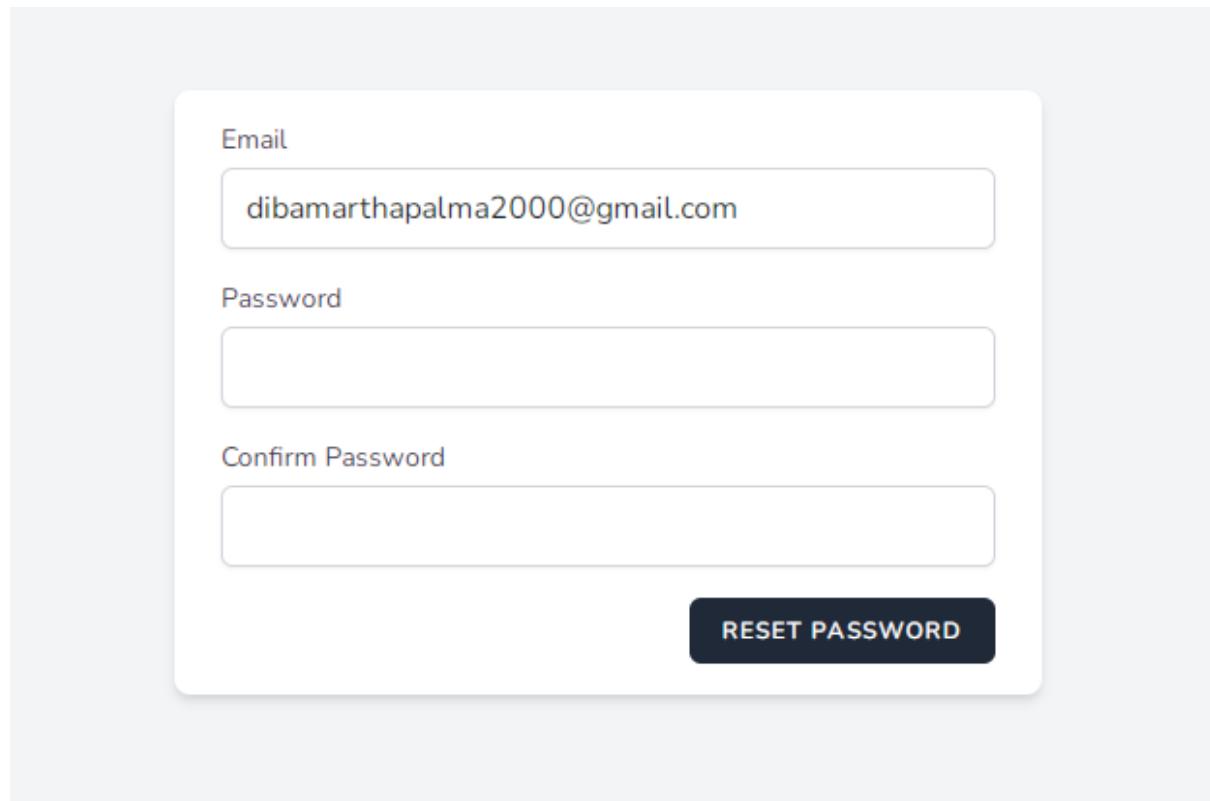


Figure 3.45: Forget Password

# **Chapter 4**

## **Related Work**

The section on related work is also known as a literature review. The purpose of this section is to highlight other people's work that is related to your own. It might be work that you're basing your work on or work that illustrates other people's solutions to the same challenge. In this chapter, we will provide a brief explanation of a website that is related to ours. These websites have a lot in common with some of the elements on our website.

- The person in charge of the submission will look through the referenced publications to find qualified reviewers.
- The person in charge of the submission will look through the referenced publications to find qualified reviewers.
- Given the condition of previous research, everyone will use this section to comprehend the paper's contributions.
- Researchers in the future will use the Related Work section to find additional articles to read.

## 4.1 Trip Advisor

Every month, hundreds of millions of people use Trip Advisor, the world's largest travel guidance website, to become better travelers, from planning to booking to taking a trip. Travelers from all over the world use the Trip Advisor website and app to find out where to stay, what to do, and where to dine based on recommendations from other travelers. Travelers use Trip Advisor to find great prices on lodgings, book experiences, reserve tables at wonderful restaurants, and discover excellent locations nearby Trip Advisor, a travel guidance organization with offices in 43 countries and 22 languages. [1]

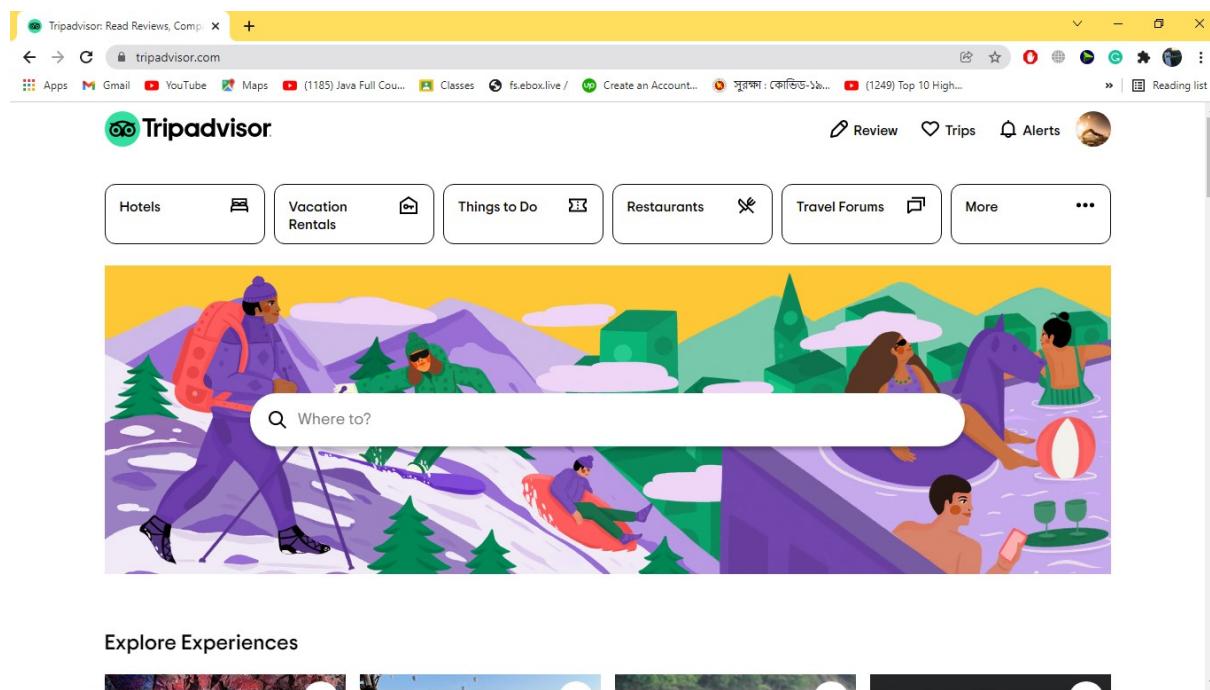


Figure 4.1: Trip Advisor

## 4.2 TouristPlaces.com.bd

Discover the most popular tourist attractions in Bangladesh from all of the world's top travel destinations. In Bangladesh's many districts, there are approximately 1,000 tourism sites. Dhaka Division, Chittagong Division, Sylhet Division, Khulna Division, and Rangpur Division are the key regions in Bangladesh with the most popular travel attractions. Dhaka, Chittagong, Cox's Bazar, Sylhet, and Bandarban are the major districts. [6]

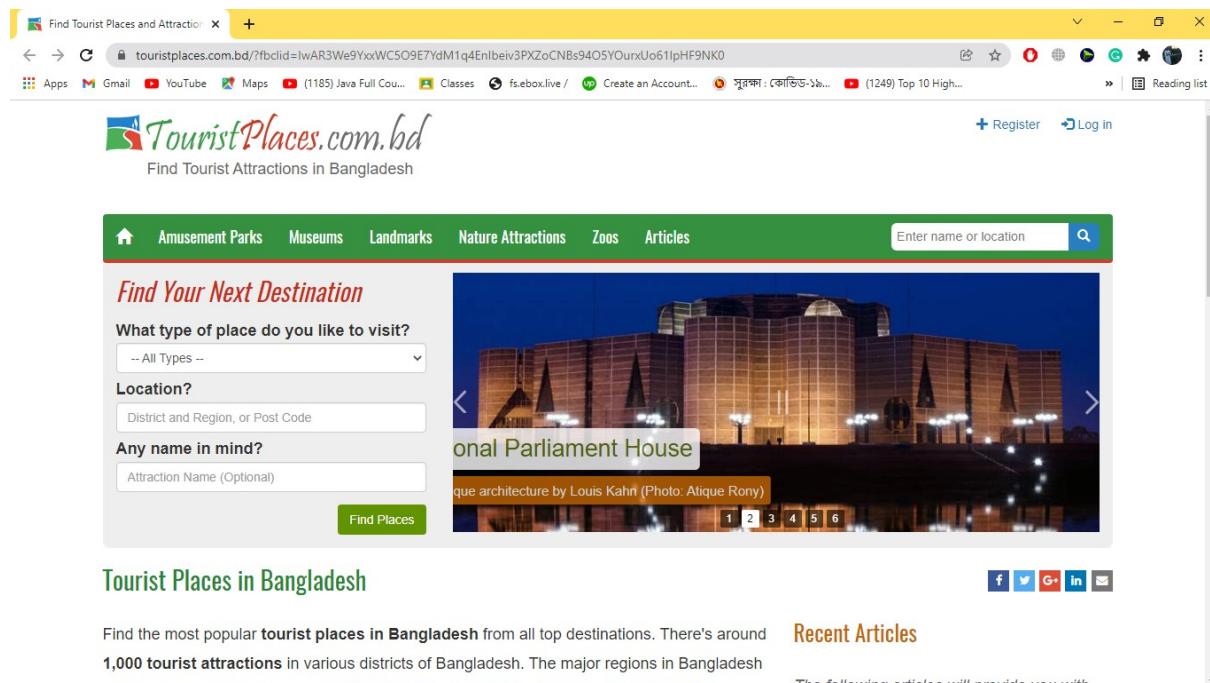


Figure 4.2: TouristPlaces.com.bd

## 4.3 Lonely Planet

Lonely Planet has put travelers at the Centre of all we do since business founders Tony and Maureen Wheeler stapled together their first guidebook following an epic tour across Asia, informing and inspiring them with trustworthy content for print and digital from professionals who visit every destination. [3]

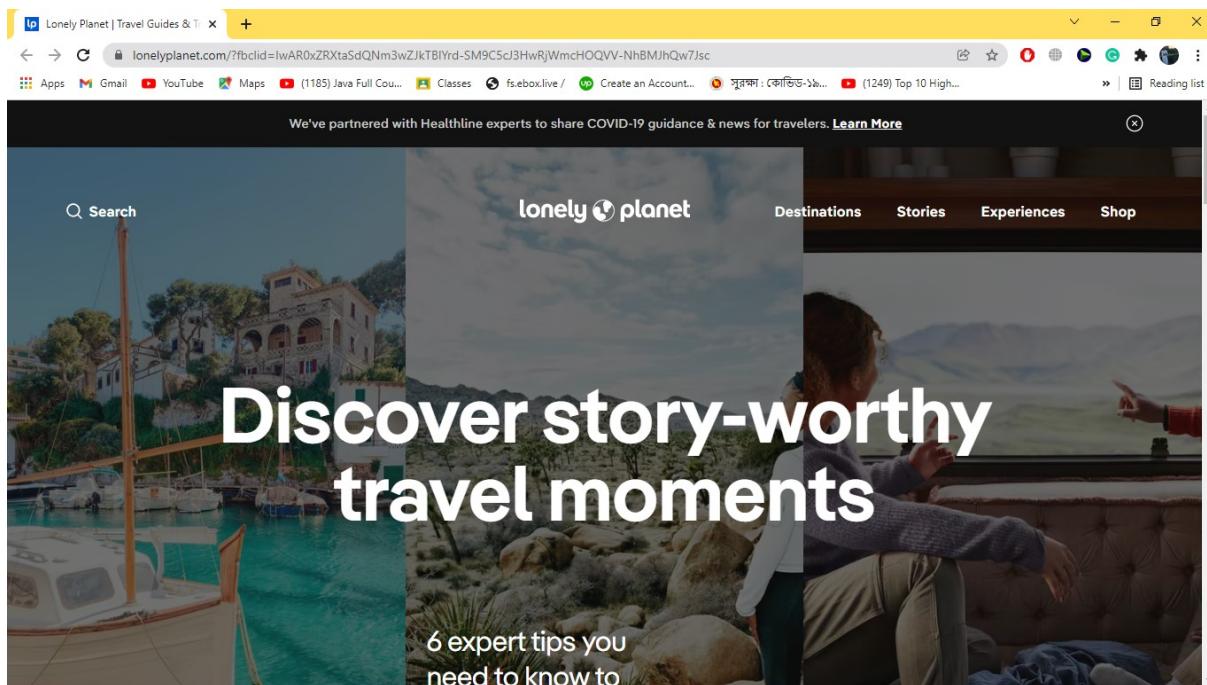


Figure 4.3: Lonely Planet

## 4.4 World Travel Guide

The World Travel Guide (WTG) is the flagship digital consumer brand within the Columbus Travel Media portfolio. The print edition of this comprehensive guide to the world's top vacation destinations dates back 30 years, and the online site will celebrate its 19th anniversary in 2018. The WTG, which is available in English, German, French, and Spanish, delivers extensive and accurate travel content to encourage worldwide travelers. It offers weekly travel news, articles, and quizzes, and it covers everything from cities to airports, cruise ports to ski and beach resorts, attractions to events. The platform receives over 1 million unique visitors per month and is updated daily by a dedicated worldwide editorial team. [15]WTG

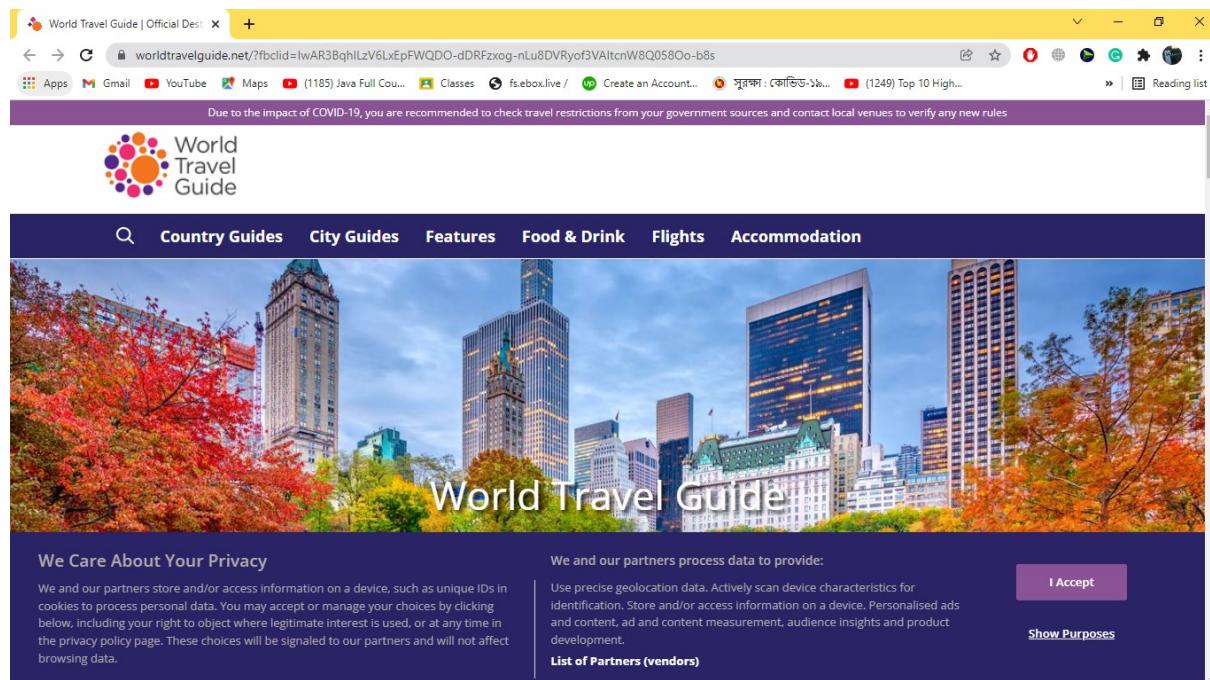


Figure 4.4: World Travel Guide

## 4.5 Trip.com

With more than 1.4 million hotels in 200 countries and regions, it's built an extensive hotel network to give the customers a fantastic choice of accommodation. Their far-reaching flight network has over 2 million individual flight routes connecting more than 5,000 cities around the globe. When customer combine this with their 24/7 English customer service and various other travel products, they can trust trip.com to take care of their next trip. [7]

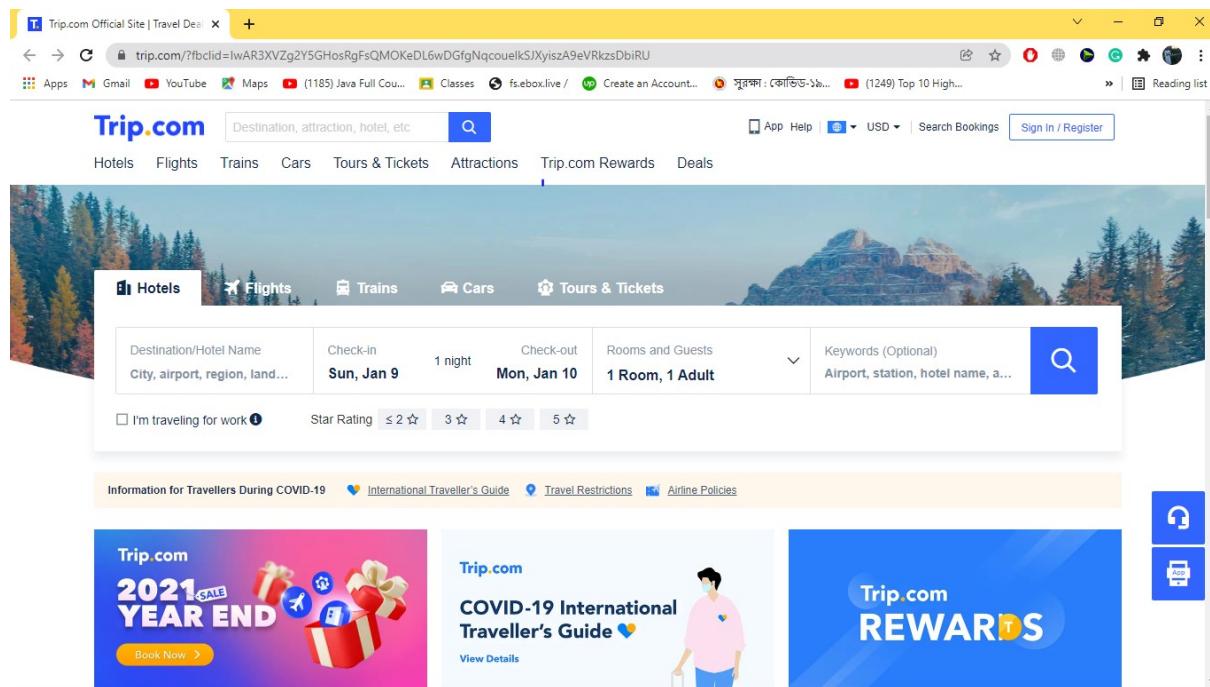


Figure 4.5: Trip.com

## 4.6 Oneida County Tourism

Its aim is to assist tourists in Utica, Rome, Sylvan Beach, Oneida County, and Central New York in finding what they are looking for. The Oneida County Convention Visitors Bureau, dba Oneida County Tourism, is a private, non-profit company dedicated to growing Oneida County's economy and positive image through tourism and convention development, events, and global marketing. [5]

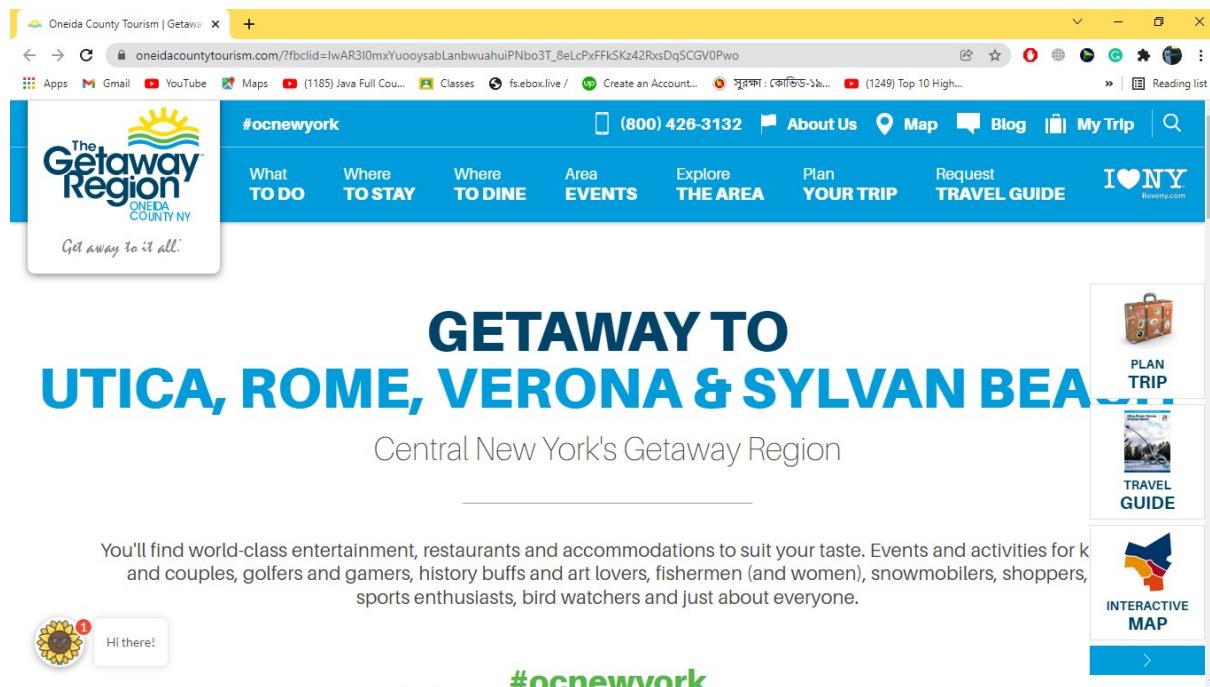


Figure 4.6: Oneida County Tourism

# **Chapter 5**

## **Conclusion**

Traveling is an important element of life since it is the greatest method to break away from a hectic routine. It is also to live life in a variety of ways. Traveling is a great way to relieve stress, anxiety, and despair. It is one of the finest ways to improve one's personal development. It allows people to accomplish things that are not part of their everyday routine. When they travel, they leave their comfort zone and enter a new environment, which teaches them responsibility and gives them a sense of freedom.

Our website Travel lane can help people to teach economy, history, geography, sociology and different life styles of people. This can range from their livelihood, culture and tradition. Our website has a wonderful homepage. From the "about us" section anyone can know about our website. We also have "contact us" section, from this section users can send messages to the admin if they have any query about anything and it can help to build bonding and connections between admin and user.

We have also developed a Spot Section, where users may examine various sorts of places and spots located around Bangladesh in various district and division

Users may receive a complete overview of all the places in Bangladesh through our website, which saves their time and helps them obtain a perfect recommendation.

In our website, the user may see reviews and ratings. "How pleasant and safe the area was," the user will be able to see. User can give review and ratings, in order to post a review or offer a rating, a user have to join up. This work shows a website that assists travelers in identifying vacation possibilities, particularly those who are unsure about where to go or what to do. The system is useful, affordable, and extendable.

Finally, we are thankful to almighty, for making us able to complete our project Travel Lane. We hope our project will make people's experience for travelling more enjoyable and more fulfilling.

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