

CHAPTER-1

INTRODUCTION

1.1 Overview

Hiking, with its inherent allure of exploring unspoiled landscapes and reconnecting with nature, has long captivated outdoor enthusiasts. However, in recent years, a new trend has emerged that seeks to enhance the hiking experience by incorporating elements of touring. This fusion of hiking and touring offers adventurers a unique way to engage with the natural environment, delve into local cultures, and embark on transformative journeys. In this introduction, we will explore the concept of touring hiking, its growing popularity, and the myriad benefits it provides to both seasoned hikers and those new to the outdoor pursuit.

Traditionally, hiking has been characterized by its self-guided and independent nature. Hikers would set off on well-marked trails, carrying their gear and relying on their own navigational skills to explore the wilderness. While this form of hiking still holds immense appeal, touring hiking takes the experience to new heights by incorporating expert guides, curated itineraries, and immersive cultural encounters. These guided tours provide hikers with a deeper understanding of the destinations they traverse, adding an educational and enriching dimension to their outdoor adventures. One of the primary advantages of touring hiking is its accessibility. By blending the structure and support of a guided tour with the physical challenges of hiking, this approach opens up the world of hiking to a wider range of individuals. Whether they are beginners seeking an introduction to hiking or seasoned travelers looking for a hassle-free way to explore unfamiliar terrain, touring hiking caters to various skill levels and preferences. With carefully planned routes, comfortable accommodations, and organized transportation, hikers can focus on the enjoyment of the journey without the stress of logistical arrangements.

Moreover, touring hiking offers participants a unique opportunity for personal growth and self-discovery. The combination of physical exertion, natural beauty, and cultural immersion creates an environment conducive to reflection and introspection. Guided tours often incorporate mindfulness exercises, reflective discussions, and wilderness therapy techniques,

allowing hikers to gain a deeper understanding of themselves and their place in the world. These transformative experiences can lead to increased self-confidence, resilience, and a renewed appreciation for the wonders of nature.

1.2 The project features are as follows

- Interactive GUI
- User can search various adventure places to visit
- Provide information about the tourist places
- Places are divided by their specific environment

1.3 Merits

- Enhanced user experience.
- Opportunity to use new technology and special effects.
- easier to explain or put things in perspective
- helps keep mistakes at a minimum

1.4 Demerits

- requires a well-designed presentation or material
- participants might pay more attention to the graphics than the audio
- Expense of equipment needed and expertise needed to set up and operate.
- Preparation and planning time needed.

1.5 Existing System

- All Work are done Manually.
- In Manual Booking System Customer has to go to the Tours and Travel Agency.
- Ask Inquiry for Travelling then Book ticket Finally Pay Payment & Collect Receipt.

1.6 Proposed System:

- To Create Web Based Application For our Organization.
- To Provide Search Facility For Customer.
- To Generate Different Types of Reports.
- To Provide the online Package Ticket Booking and online Payment Facility.

CHAPTER-2

SYSTEM REQUIREMENTS SPECIFICATION

2.1 Hardware requirements

- 128 MB of RAM, 256 MB recommended.
- 110 MB of hard disk space required;
- Processor: Intel Core i3, i5 or i7.
- RAM: 8GB

2.2 Software Requirements

- This Web music player has been designed for WINDOWS10. HTML is used hence VISUAL STUDIO CODE is required.
- Development Platform: Windows 10
- Browser: Google Chrome, Internet Explorer
- Front End: HTML, CSS, JS.

CHAPTER-3

SYSTEM DESIGN

The application is a simple HTML file that you open in your browser. You only need to download our zip file from the button near the beginning of the article, and unzip it somewhere on your computer. Unfortunately, due to security restrictions in modern browsers it won't work if you just double click the index.html file. You will have to open it through a locally running web server like Apache or Nginx and access it through local host. Or you can just use our demo, nothing is uploaded so your music is safe. An app listens for JavaScript drag and drop events.

This is the blueprint of our project and the logic behind flow chart is something like that – A flowchart is a type of diagram that represents an algorithm, workflow or process. The flowchart shows the steps as boxes of various kinds, and their order by connecting the boxes with arrows. This diagrammatic representation illustrates a solution model to a given problem.

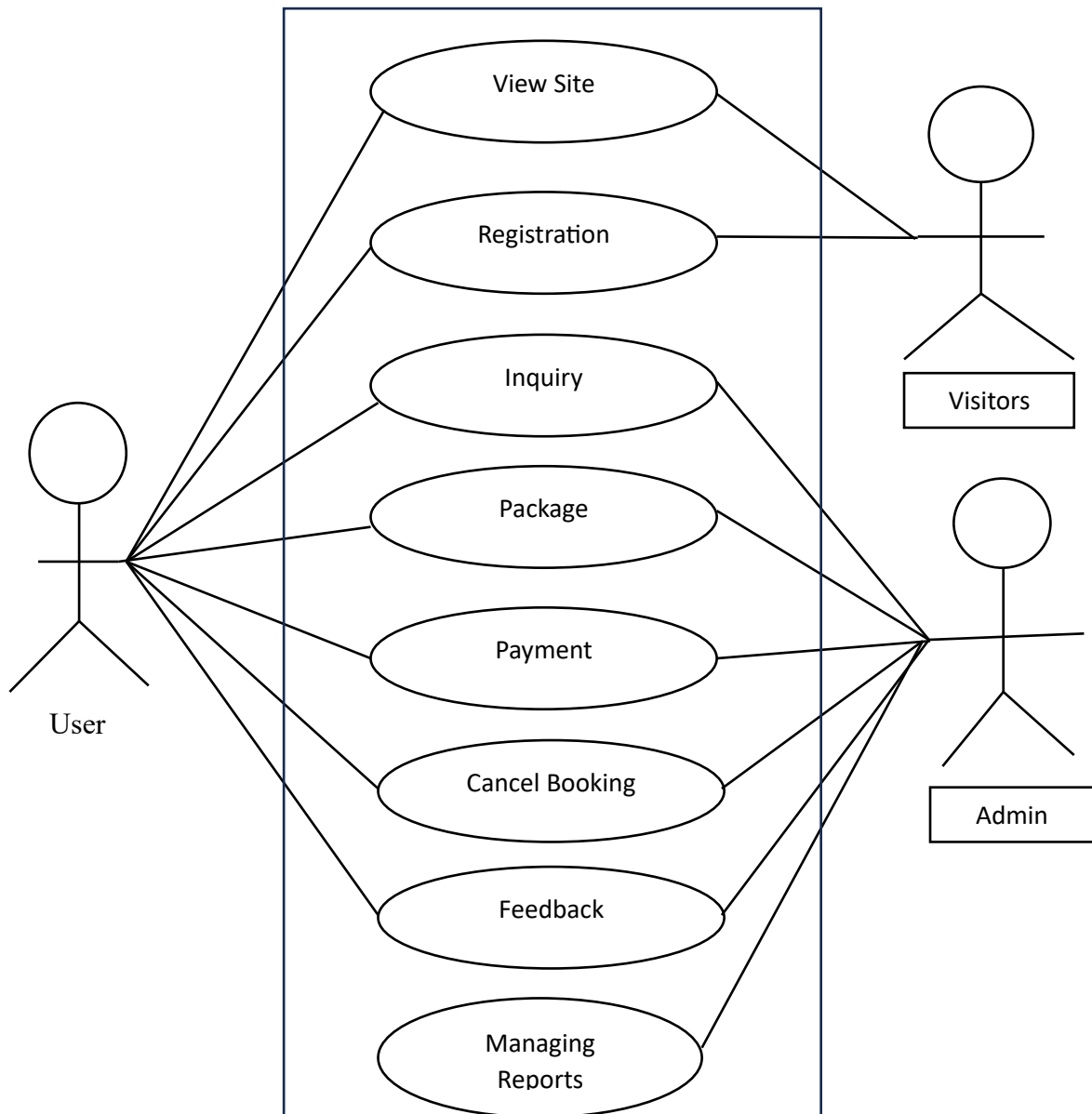


Figure 3.1 Use Case Diagram

CHAPTER-4

IMPLEMENTATION

4.1 Source Code: Index.html

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Everest | Challenge It!</title>

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

<meta http-equiv="X-UA-Compatible" content="IE=edge, chrome=1">

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

<metaname="keywords"content="html,css,rwd,javascript,jQuery,structure,ui,ux,design,websi
te building,website structuring,website designing,traveling,extreme sports,one/single page,one
page,single page">

<meta name="description" content="This website is offering extreme sports planning, building
a one/single page web from structuring, designing, drawing to writing of my own. According
to the increment of smartphone usage rates, this website is designed to be a one/single page
web, there are no additional pages, users can just click the navigation links then slide to the
destinations on the page, or they can just scroll down to the different sections as they want" />

<link rel="stylesheet" type="text/css" href="css/normalize.css">

<link rel="stylesheet" type="text/css" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.0/jquery.min.js"></script>

<linkrel="stylesheet"type="text/css"
href="https://cdn.bootcss.com/fullPage.js/2.9.4/jquery.fullpage.min.css" />
```

```
<script type="text/javascript" src="https://cdn.bootcss.com/fullPage.js/2.9.4/jquery.fullpage.min.js"></script>

<link rel="icon" href="image/favicon.png" type="image/x-icon">

<link rel="stylesheet" type="text/css" href="css/mainCss.css">

<link rel="stylesheet" type="text/css" href="css/media.css">

<script src="js/mainJs.js"></script>

</head>

<body>

<!-- =====nav===== -->

<div class="nav_bar">

<div class="container col-sm-4 col-lg-4">

<div id="logo" class="logo col-sm-8 col-lg-8">



<span>Everest</span>

</div>

</div> <div class="container col-sm-8 col-lg-8">

<div class="category">

<span id="1" class="highlight">Home</span>

<span id="3">Explore</span>

<span id="4">Adventures</span>

<span id="5">Regions</span>

<span id="6">Special</span>

<span id="7">Reviews</span>

<span id="8">Contact Us</span>
```

```
</div>

<div class="clear"></div>

</div>

<div class="clear"></div>

</div>

<div class="nav_bar_mobile">

<span></span>

<span></span>

<span></span>

<div class="category">

<span class="1 highlight">Home</span>

<span class="3">Explore</span>

<span class="4">Adventures</span>

<span class="5">Regions</span>

<span class="6">Special</span>

<span class="7">Reviews</span><span class="8">Contact Us</span>

</div>

<div class="clear"></div>

</div>

<!-- =====back home===== -->

<div class="home">

<a class="hm" href="#logo">

<div class="top">
```



```
<div class="triangle"></div>

</div></a>

</div>

<!-- =====banner===== -->

<div id="fullpage">

<div class="banner p1 section">

<div class="banner_clear col-xs-12 col-sm-6 col-lg-4">

<div class="banner_search">

<div class="search_gp col-xs-12 col-sm-12 col-lg-12">

<div class="container col-xs-4 col-sm-3 col-lg-3">

<a><div class="search_category category_selected">



<p>Adventures</p></div>

</a>

</div>

<div class="container col-xs-4 col-sm-3 col-lg-3">

<a><div class="search_category">



<p>Regions</p>

</div>

</a></div>

<div class="container col-xs-4 col-sm-3 col-lg-3">

<a>
```

```
<div class="search_category">



<p>Reviews</p>

</div>

</a>

</div>

</div>

<div class="clear"></div>

<div class="seek_property col-xs-12 col-sm-12 col-lg-12 ">

<p>Seek what you dream of</p>

<input type="text" placeholder="Bungee Jumping..." autofocus="">

<div class="container col-xs-4 col-sm-4 col-lg-4">

<a class ="random">

<img src=""></a>

</div>

<div class="container col-xs-4 col-sm-4 col-lg-4">

<a class="random2">

<img src="">

</a>

</div>

<div class="container col-xs-4 col-sm-4 col-lg-4">

<a class="random3">

<img src="">
```


</div>

</div>

<div class="clear"></div>

<div class="minor_property">

<div class="container col-xs-12 col-lg-6">

<div class="depart">

<p>Depart</p><input type="text" name="" placeholder="Pick a date">

</div>

</div>

<div class="container col-xs-12 col-lg-6">

<div class="return">

<p>Return</p>

<input type="text" name="" placeholder="Pick a date">

</div>

</div>

<div class="container col-xs-12 col-lg-6">

<div class="members">

<p>Members</p>

<input type="number" name="" min="1" placeholder="Number of participants">

</div>

</div>

<div class="clear"></div>

```
<div class="search_button">

<a>SEARCH IT !</a>

</div>

</div>

</div>

</div>

<div class="clear"></div>

</div>

<!-- =====why we are the best===== -->

<div class="best p2 section">

<h1>WHY WE ARE THE BEST</h1>

<h2>WE OFFER ALL YOU WANT</h2>

<div class="ani_gp col-xs-12 col-lg-12">

<div class="col-xs-12 col-lg-10">

<p class="ani">Included

<span> 23 </span>Distinct countries

</p>

</div>

<div class="clear"></div>

<div class="col-xs-12 col-lg-10">

<p class="ani ani2">More than

<span> 120 </span>extraordinary Activities

</p>
```

</div>

<div class="clear"></div>

<div class="col-xs-12 col-lg-10">

<p class="ani ani3">Customer Service

 24/7 always on call

</p>

</div>

<div class="clear"></div>

<div class="col-xs-12 col-lg-10">

<p class="ani ani4">One activity has

 15 different trip plans

</p>

</div>

<div class="clear"></div>

</div><div class="clear"></div>

</div><!-- =====explore===== -->

<div class="exp p3 section">

<h1>EXPLORE</h1>

<div id="layer-one" class="layer">

<div class="slider">

</div>

</div>

```
<div class="exp_clear col-xs-12 col-sm-4 col-lg-3">
```

```
<div class="exp_gp">
```

```
<div class="text">
```

```
<p>Once upon a time there was a boy called Joe. Joe always wanted to climb a really high mountain. He loved climbing up all the rocks in the quarry beside his house. His mother always said, "When you are older you can climb as many mountains as you like." After a lot of years training and climbing up small mountains in Ireland Joe decided he wanted to climb the biggest mountain of all - Mount Everest. </p>
```

```
</div>
```

```
</div>
```

```
</div>
```

```

```

```
</a>
```

```
</div>
```

```
<div class="icon">
```

```
<a>
```

```

```

```
</a>
```

```
</div>
```

```
</div>
```

```
<div class="clear"></div>
```

```
<p class="copy col-xs-12 col-sm-12 col-lg-12">© Copyright 2017 Everest</p>
```

```
<div class="clear"></div>
```

```
</div>
```

```
<div class="clear"></div>
```

</div>

<!-- =====end===== -->

</body>

</html>

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RESULTS

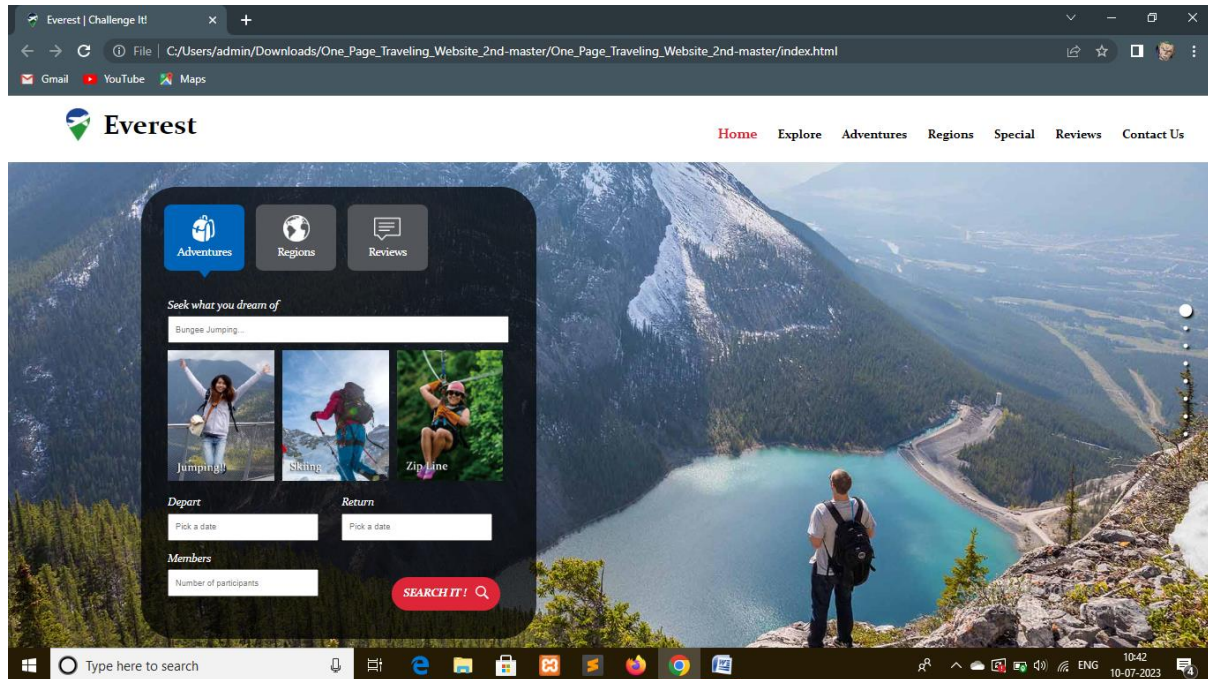


Figure 5.1: Home Page

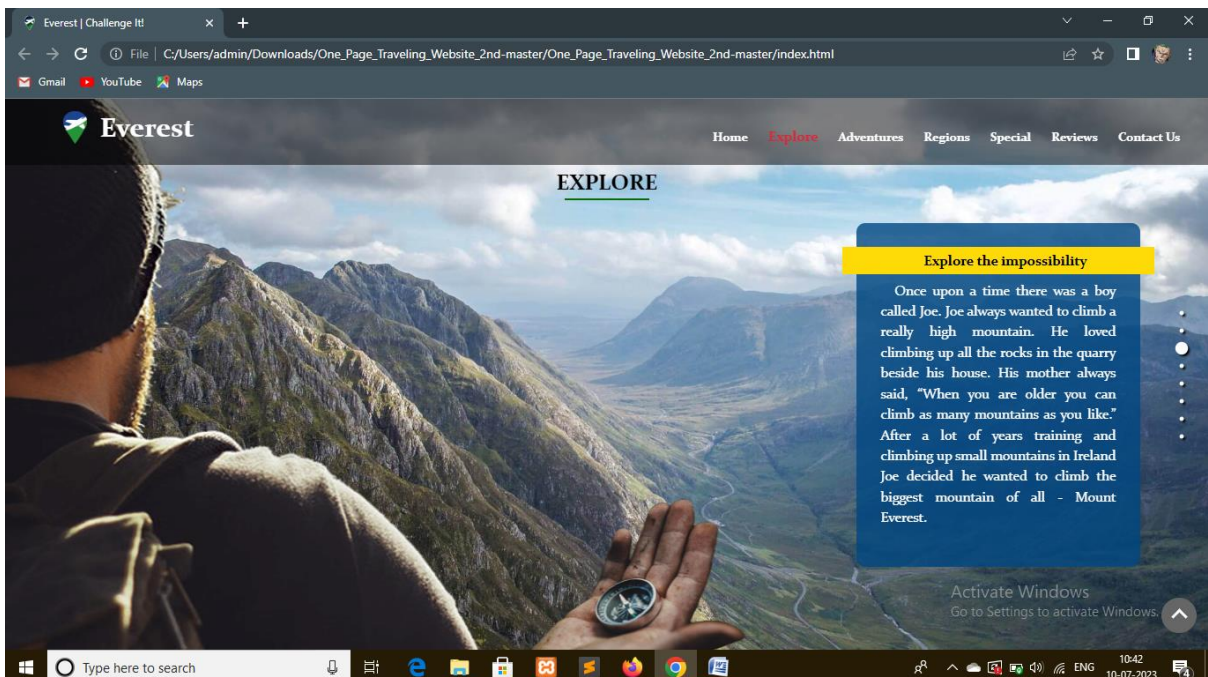


Figure 5.2: Explore Page

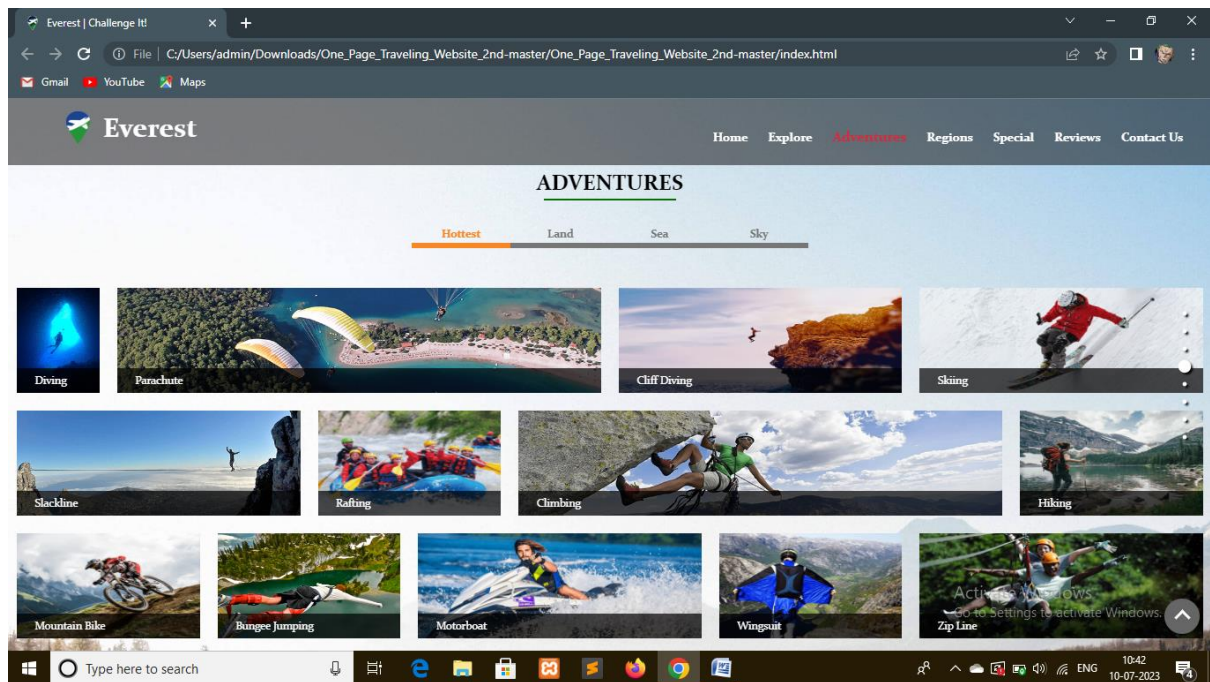


Figure 5.3: Adventures Page.

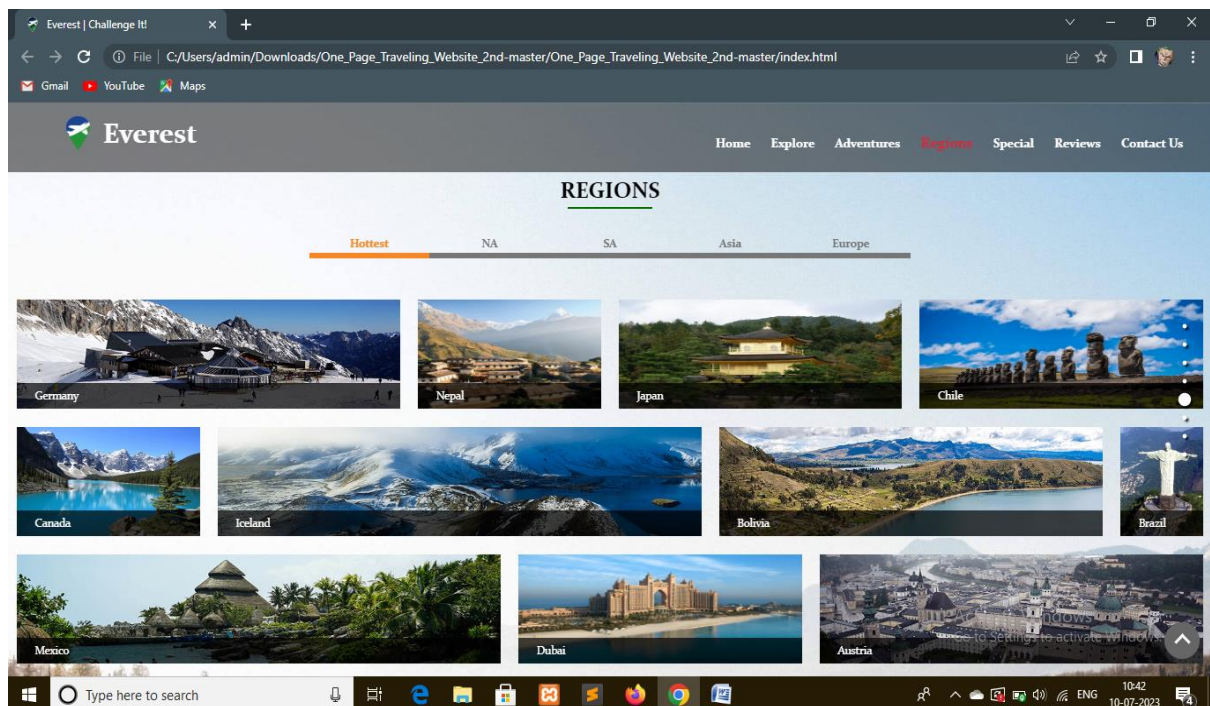


Figure 5.4: Regions Page

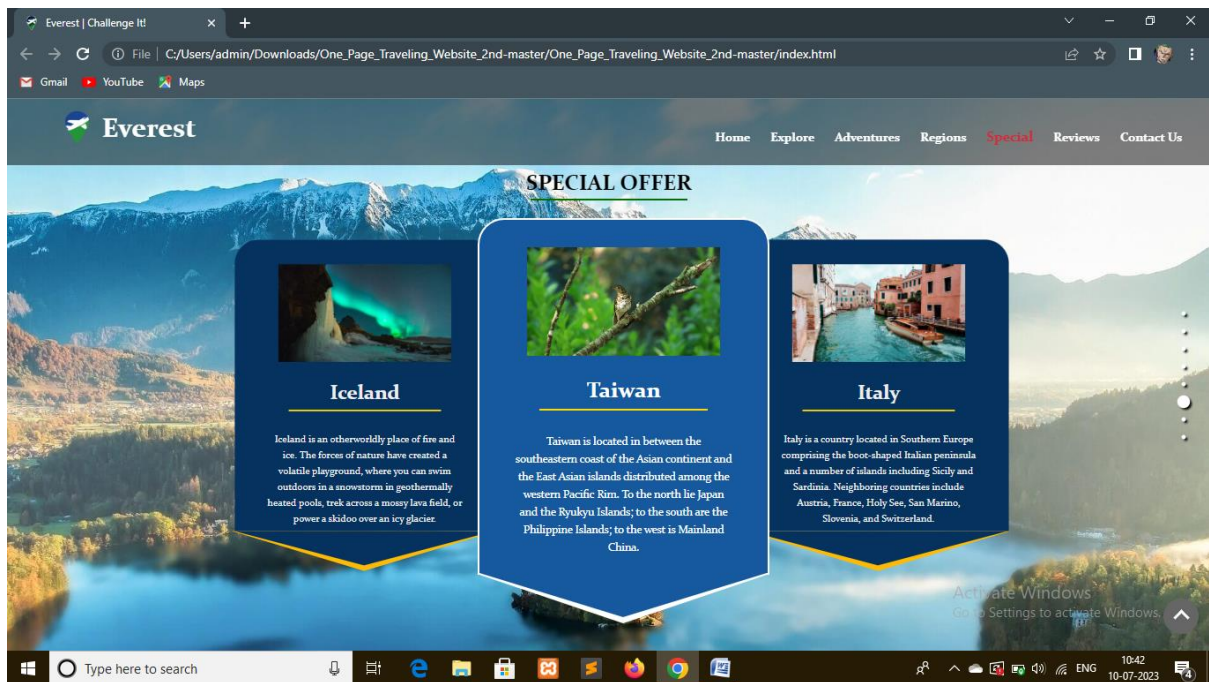


Figure 5.5: Special Offer Page

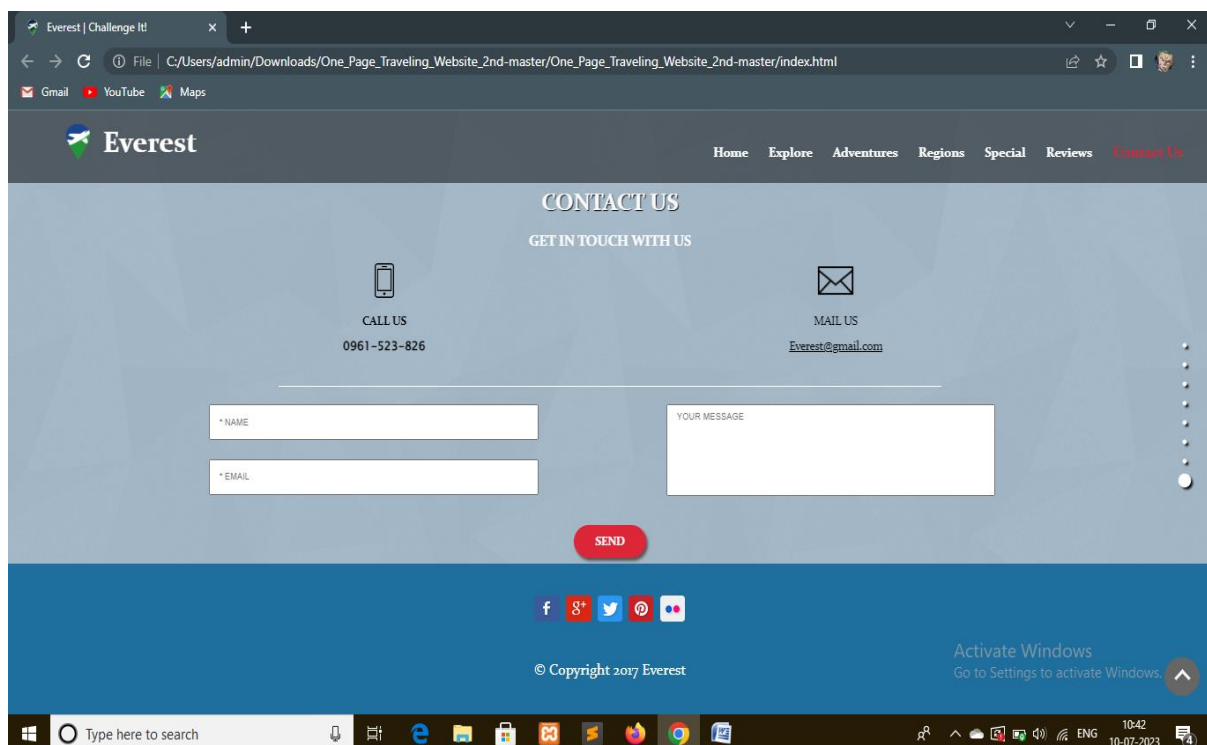


Figure 5.6: Contact Page

CONCLUSION

It was great opportunity for us as a student to learn and understand various aspects associated with project development. I did undergo from various phases of project development life cycle like analysis , design ,coding , implementation , and testing.

The preceding material is a sincere effort from my side to create the “NATIONAL TRANSPORT MANAGEMENT” software as my project work. I got the idea about the ups and downs taking place during the project development. I analyzed the problems and solved those problems that were faced in my project. The project shows the flow of each and every transaction which is being carried out by the desired user successfully thus giving him the desired result.

REFERENCES

- [1] <https://www.codecademy.com/catalog/subject/web-development>.
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- [3] <http://www.w3schools.com>
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