



LOVELY
PROFESSIONAL
UNIVERSITY

Project Report

on

Travel & Tourism Website

Submitted to

LOVELY PROFESSIONAL UNIVERSITY

in partial fulfillment of the requirements for the award of degree of

Bachelor of Computer Science and Engineering

Submitted by

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K18GT (KM088)

Roll No : 55

Submitted to

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LOVELY FACULTY OF TECHNOLOGY & SCIENCES

LOVELY PROFESSIONAL UNIVERSITY

PUNJAB

[Nov 2020]

Travel & Tourism

Website

Acknowledgement

I would like to express my special thanks of gratitude to my teacher Navneet Kaur ma'am who gave me the golden opportunity to do this wonderful project on the topic Travel & Tourism website , which is also helped me in doing a lot of research and I came to know about so many new things, I am really thankful to them.

Secondly, I would like to thank my parents and friends who helped me a lot in finishing this project within the limited time. I am making this project not only for marks but also to increase my knowledge

Thanks Again to all who helped me

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Introduction

A travel website is a website that is dedicated to travel. The site may be focused on travel reviews, trip fares, or a combination of both. Over 1.5 billion people book travel per year, 70% of which is done online.

Travel and tourism are the largest service industry in India. It provides heritage, cultural, medical, business and sports tourism. The main objective of this sector is to develop and promote tourism, maintain competitiveness of India as tourist destination and improve and expand existing tourism products to ensure employment generation and economic growth. In this section, we provide information about various tourist destinations, modes of travel, accommodation and approved travel agents.

Tourism is the most loved thing which everyone wants to experience considering this thing in my mind I decide to make travel and tourism website.

This website is all about travel and tourism in which you can search for tours Which country you want to travel and place you want to travel.

Technology Used

Here we are using the following technologies

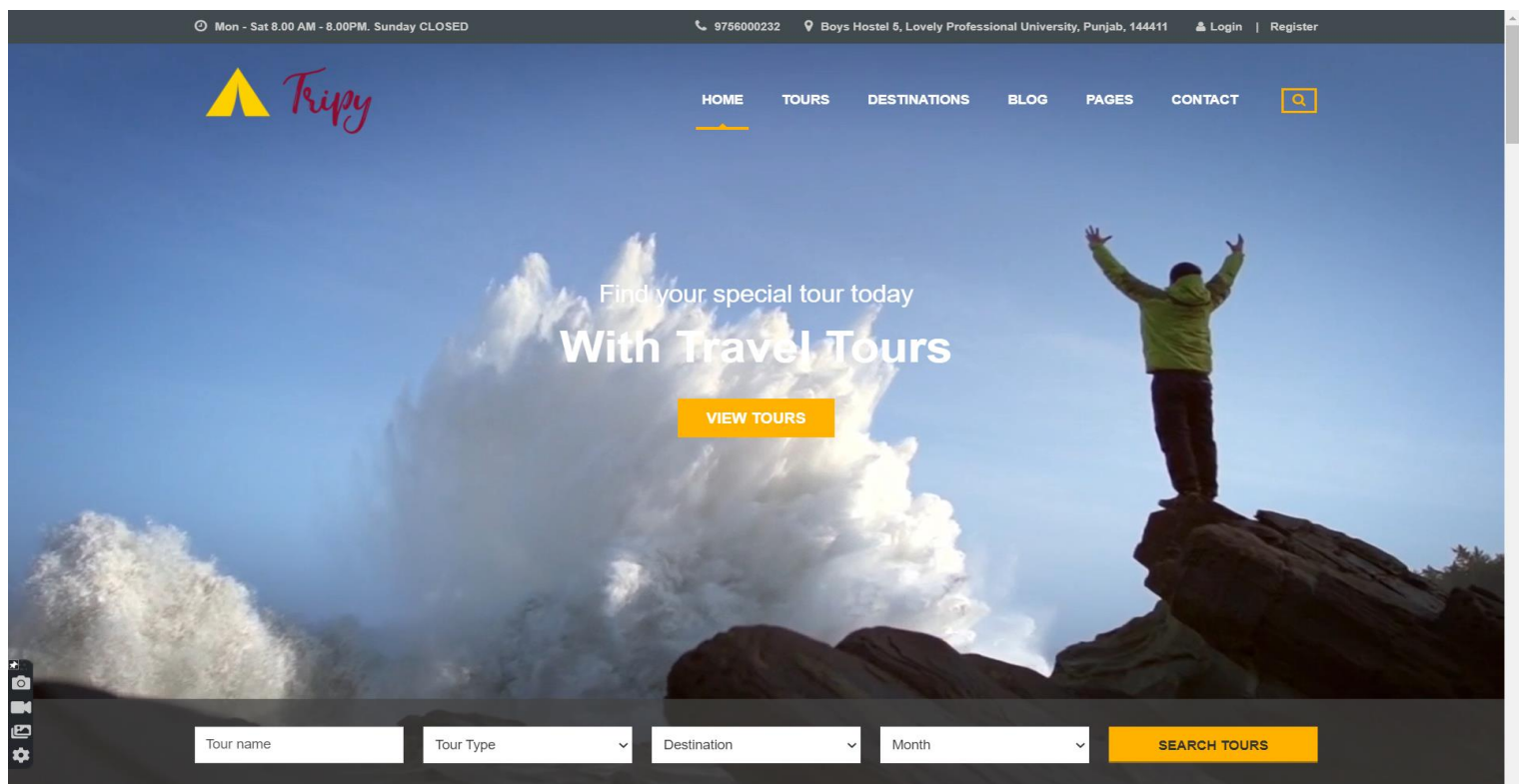
- **CSS** - CSS can style almost any HTML tag that creates a visible element on the page, including all the HTML tags used to create headings, paragraphs, links, images, lists, and tables t. Specifically, CSS allows you to style text size, color, style, typeface, and alignment.\
- **HTML** - It allows the user to create and structure sections, paragraphs, headings, links, and blockquotes for web pages and applications. HTML is not a programming language, meaning it does not have the ability to create dynamic functionality.
- **JavaScript** - allows you to implement complex features on web pages every time a web page does more than just sit there and display static information for you to look at — displaying timely content updates, interactive maps, animated 2D/3D graphics, scrolling video jukeboxes.

- **Bootstrap** - Bootstrap is a free collection of tools for creating a websites and web applications. It contains HTML and CSS-based design templates for typography, forms, buttons, navigation and other interface components, as well as optional JavaScript extensions.
- **Font awesome** - Font Awesome CDN helps you automate accessibility support more easily, so your icons work for the most people possible

Modules

- **Web Portfolio:** Potential customers want to see what your business is capable of. A usable, informative, focused showcase of previous work can close the deal and convince a site user to become a customer. The portfolio module display is flexible, accommodating the visual needs of your specific business. The portfolio can be populated with content to provide your users with brief descriptions or longer, detailed case studies
- **Photo Gallery & Slideshow:** The photo gallery module is a necessary visual tool that highlights products, services and special events. In addition, the photo gallery module can serve as an exceptional means to showcase a company portfolio. An on-site photo gallery module is also easy to manage. The photo gallery module provides website managers with the ability to upload photos, write captions, and organize photos into albums within a database.
- **Login & Registration:** The login & registration module organizes events and allows visitors to your website to conveniently register online. Our registration module manages these detailed tasks for your organization in one central location. Instead of mailing and sorting registration forms, the login registration module allows for paperless registration on your website and secure storage of registration data.
- **Contact Us:** Here is the description of the whole information of news or article company who is the owner of this website. This section contains social media tabs, full description and an attractive image format.
- **Blogs:** Here we will look toward the recent blogs about the travel & tourism and the important information related to tourism and all the stuff related to travelling.

Screen Shots with coding



WHY CHOOSE US?



Diverse Destinations

There's something about arriving in new cities, wandering empty streets with no destination. I will never lose the love for the arriving, but I'm born to leave.



Value for Money

Traditionally VFM was thought of as getting the right quality, in the right quantity, at the right time, from the right supplier at the right price.



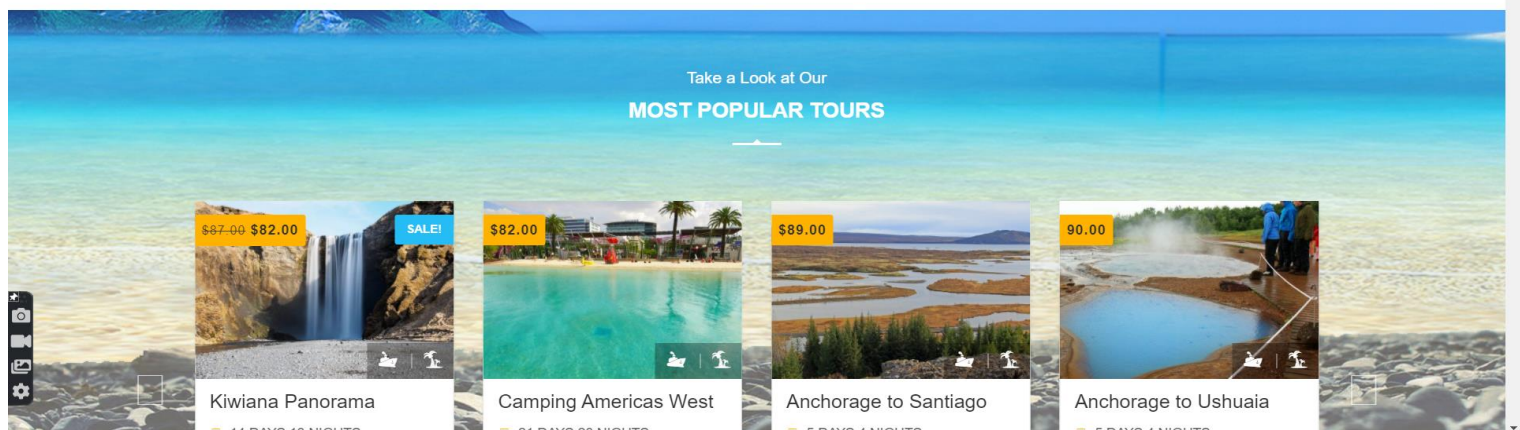
Beautiful Places

There are so many amazing places around the globe to see, we couldn't possibly include them all in just one list.



Passionate Travel

Traveling has not only been something that I do, but it has been something that has become a part of me. I have this passion to travel.



Find a Tour by
DESTINATION



Some statistics about Tripy
CENTER ACHIEVEMENTS


94,532
CUSTOMERS


1021
DESTINATIONS


20,096
TOURS


12
TOUR TYPES


\$89.00



Anchorage to Santiago
5 DAYS 4 NIGHTS
Ushuaia is the capital of Tierra del Fuego, Argentina.
It is the southernmost city in the world

★★★★★ [VIEW MORE →](#)


90.00



Anchorage to Ushuaia
5 DAYS 4 NIGHTS
Ushuaia is the capital of Tierra del Fuego, Argentina.
It is the southernmost city in the world

★★★★★ [VIEW MORE →](#)

\$94.00



Discover Brazil
5 DAYS 4 NIGHTS
Ushuaia is the capital of Tierra del Fuego, Argentina.
It is the southernmost city in the world

★★★★★ [VIEW MORE →](#)

**Special Tour in April, Discover Australia for 100
customers with **discount 50%****

It's limited seating! Hurry up

00000000



Rohit Singh



Rohitszx

The sightseeing and activities were better than we even thought! I still can't believe we did so much in such a short time.



19 Romantic Destination in the World for a Fairytale like Honeymoon

September 6, 2016 Travel

Planning to take your wedding vows soon and looking for a perfect romantic honeymoon destination to celebrate the new beginning of your lives



The Impact of Covid-19 on Travel & Tourism Industry in India and its Future

September 6, 2016 Travel

Coronavirus may have brought the pace of travel & tourism industry in India to a complete halt

CONTACT

I am **Rohit Singh**, a computer science student. I am a android developer

📍 Lovely Professional University, Punjab
📞 +91 9756000232
✉️ rohitszx@gmail.com

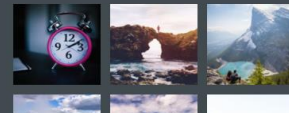
INFORMATION

- Gallery
- Travel News
- About Us
- Privacy Policy

OUR MENU

- About us
- Career
- Terms
- Privacy Policy

INSTAGRAM



the new beginning of your lives

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INSTAGRAM



To receive our best monthly deals
JOIN THE NEWSLETTER

SIGN UP NOW

File Edit Selection View Go Run Terminal Help index.html - INT219 - Visual Studio Code

EXPLORER

OPEN EDITORS

INT219

- fonts
- img
- js
 - bootstrap.min.js
 - gmap.js
 - isotope.pkgd.min.js
 - jquery.counterup.min.js
 - jquery.mb-comingsoon.min.js
 - jquery.min.js
 - jquery.swipebox.min.js
 - owl.carousel.min.js
 - theme.js
 - typed.min.js
 - vendors.js
 - waypoints.min.js
- video
 - water.mp4
- images
 - Screenshots
 - blog.html
 - checkout.html
 - contact.html
 - destinations.html
 - gallery.html
 - index.html
 - README.md
 - single-tour.html
 - style.css
 - tours.html
 - travel-tips.html

OUTLINE

```
1 <!DOCTYPE html>
2 <html lang="en-US">
3 <head>
4   <meta http-equiv="content-Type" content="text/html; charset=UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1">
6   <title>Tripy</title>
7   <link rel="stylesheet" href="http://fonts.googleapis.com/css?family=Roboto:300,400,500,700">
8   <link rel="stylesheet" href="assets/css/bootstrap.min.css" type="text/css" media="all">
9   <link rel="stylesheet" href="assets/css/font-awesome.min.css" type="text/css" media="all">
10  <link rel="stylesheet" href="assets/css/flaticon.css" type="text/css" media="all">
11  <link rel="stylesheet" href="assets/css/font-linearicons.css" type="text/css" media="all">
12  <link rel="stylesheet" href="style.css" type="text/css" media="all">
13  <link rel="stylesheet" href="assets/css/travel-setting.css" type="text/css" media="all">
14  <link rel="shortcut icon" href="images/favicon.png" type="image/x-icon">
15 </head>
16 <body class="transparent_home_page">
17 <div class="wrapper-container">
18   <header id="masthead" class="site-header sticky_header affix-top">
19     <div class="header_top_bar">
20       <div class="container">
21         <div class="row">
22           <div class="col-sm-4">
23             <aside id="text-15" class="widget_text">
24               <div class="textwidget">
25                 <ul class="top_bar_info clearfix">
26                   <li><i class="fa fa-clock-o"></i> Mon - Sat 8.00 AM - 8.00PM. Sunday CLOSED</li>
27                 </ul>
28               </div>
29             </aside>
30           </div>
31           <div class="col-sm-8 topbar-right">
32             <aside id="text-7" class="widget widget_text">
33               <div class="textwidget">
34                 <ul class="top_bar_info clearfix">
35                   <li><i class="fa fa-phone"></i> 9756000232</li>
36                   <li class="hidden-info">
37                     <i class="fa fa-map-marker"></i> Boys Hostel 5, Lovely Professional University, Punjab, 144411
38                   </li>
39                 </ul>

```

File Edit Selection View Go Run Terminal Help tours.html - INT219 - Visual Studio Code

EXPLORER

OPEN EDITORS

INT219

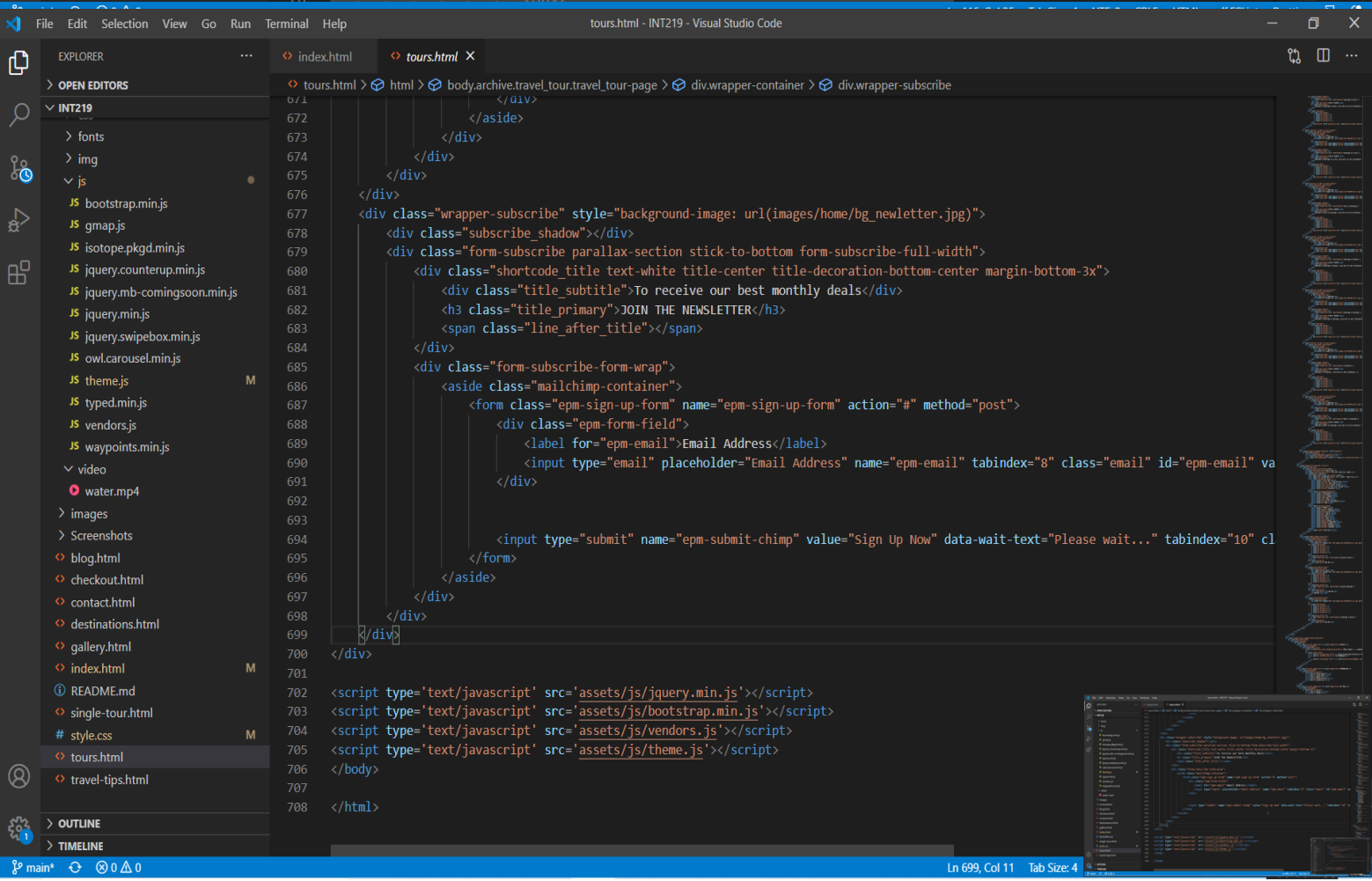
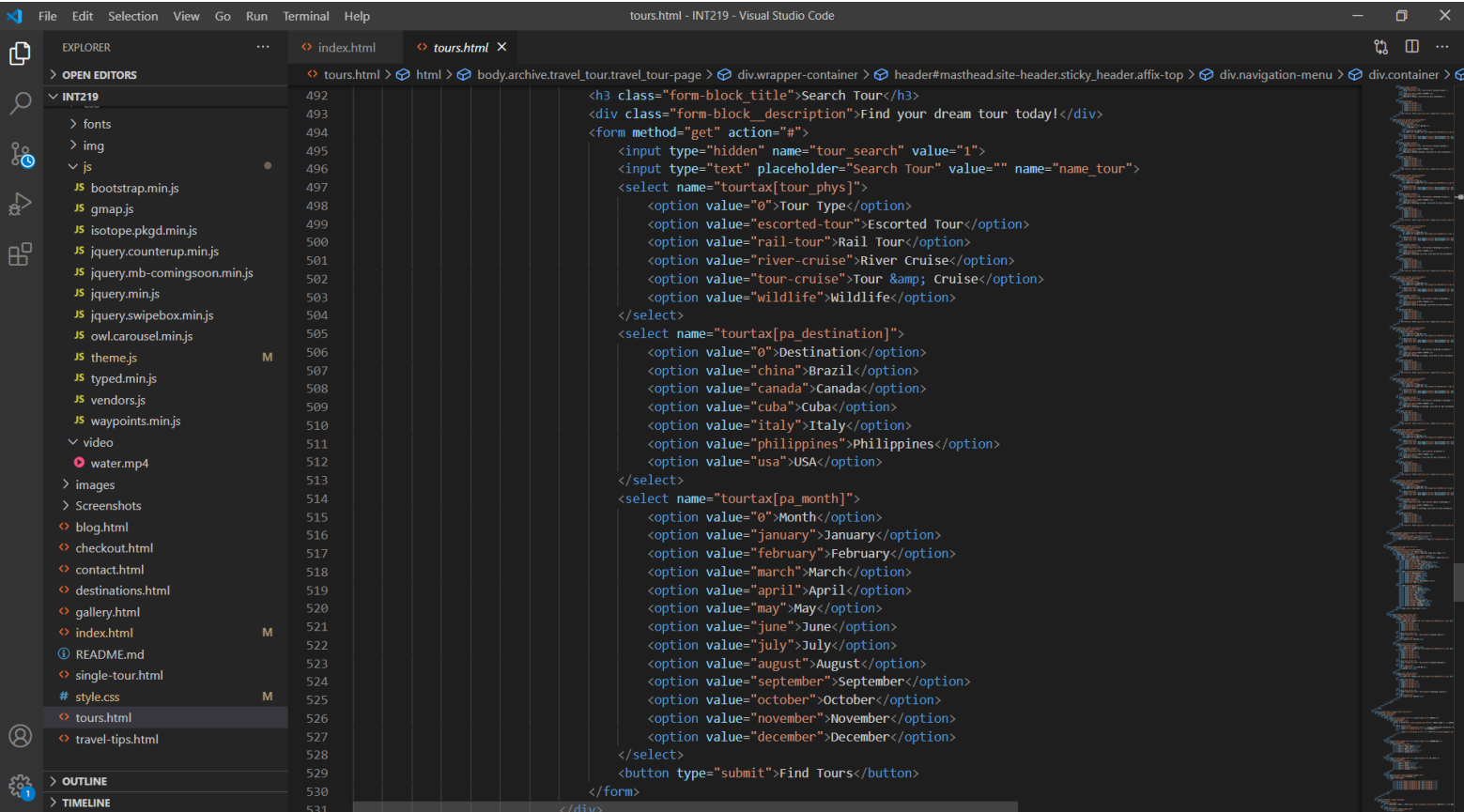
- fonts
- img
- js
 - bootstrap.min.js
 - gmap.js
 - isotope.pkgd.min.js
 - jquery.counterup.min.js
 - jquery.mb-comingsoon.min.js
 - jquery.min.js
 - jquery.swipebox.min.js
 - owl.carousel.min.js
 - theme.js
 - typed.min.js
 - vendors.js
 - waypoints.min.js
- video
 - water.mp4
- images
 - Screenshots
 - blog.html
 - checkout.html
 - contact.html
 - destinations.html
 - gallery.html
 - index.html
 - README.md
 - single-tour.html
 - style.css
 - tours.html
 - travel-tips.html

OUTLINE

TIMELINE

```
102   </div>
103   </div>
104 </div>
105 <div class="navigation-menu">
106   <div class="container">
107     <div class="menu-mobile-effect navbar-toggle button-collapse" data-activates="mobile-demo">
108       <span class="icon-bar"></span>
109       <span class="icon-bar"></span>
110       <span class="icon-bar"></span>
111     </div>
112     <div class="width-logo sm-logo">
113       <a href="index.html" title="Travel" rel="home">
114         
115         
116       </a>
117     </div>
118     <nav class="width-navigation">
119       <ul class="nav navbar-nav menu-main-menu side-nav id="mobile-demo">
120         <li>
121           <a href="index.html">Home</a>
122         </li>
123         <li class="current-menu-ancestor current-menu-parent menu-item-has-children">
124           <a href="tours.html">Tours</a>
125         </li>
126         <li><a href="destinations.html">Destinations</a></li>
127         <li><a href="blog.html">Blog</a></li>
128         <li class="menu-item-has-children">
129           <a href="#">Pages</a>
130           <ul class="sub-menu">
131             <li><a href="gallery.html">Gallery</a></li>
132             <li><a href="travel-tips.html">Travel Tips</a></li>
133             <li><a href="checkout.html">Checkout</a></li>
134           </ul>
135         </li>
136         <li><a href="contact.html">Contact</a></li>
137         <li class="menu-right">
138           <ul>
139             <li><a href="travel-tips.html">Travel Tips</a>
140             <li><a href="checkout.html">Checkout</a>
141             <li><a href="contact.html">Contact</a>
142             <li><a href="blog.html">Blog</a>
143             <li><a href="destinations.html">Destinations</a>
144             <li><a href="index.html">Home</a>
145           </ul>

```



Validations Checks

This is a validation check by validator.w3.org which tell us about the errors and websites in our website. There is no error and warning in my website

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for <https://tripy.netlify.app/>

Checker Input

Show ☒ source ☐ outline ☐ image report [Options...](#)

Check by [address](#)

<https://tripy.netlify.app/>

[Check](#)

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

[Message Filtering](#)

Document checking completed. No errors or warnings to show.

Source

```
1. <!DOCTYPE html>↵
2. <html lang="en-US">↵
3. <head>↵
4.   <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">↵
5.   <meta name="viewport" content="width=device-width, initial-scale=1">↵
6.   <title>Tripy</title>↵
7.   <link rel="stylesheet" href="http://fonts.googleapis.com/css?family=Roboto:300,400,500,700">↵
8.   <link rel="stylesheet" href="assets/css/bootstrap.min.css" type="text/css" media="all">↵
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11.  <link rel="stylesheet" href="assets/css/font-linearicons.css" type="text/css" media="all">↵
12.  <link rel="stylesheet" href="style.css" type="text/css" media="all">↵
13.  <link rel="stylesheet" href="assets/css/travel-setting.css" type="text/css" media="all">↵
14.  <link rel="shortcut icon" href="images/favicon.png" type="image/x-icon">↵
15. </head>↵
16. <body class="transparent_home_page">↵
17. <div class="wrapper-container">↵
18.   <header id="masthead" class="site-header sticky_header affix-top">↵
```

screenrec

Testing (Testing techniques and Testing strategies)

Test Case #	Test Case Description
1.	Check response when valid email and password is entered Check response when valid email and password is entered for Login Email: rohitzsx@gmail.com Password: INf9^Oti7^2h
2.	Check response when valid username and password is entered for Registration Username : Rohitzsx Password: INf9^Oti7^2h
3.	Check response for dropdown when we hover on Pages link. It should show more link in the downward direction
4.	Check response for Check boxes and radio buttons. Whether it Is checked or not
5.	Check response for Search button and see if it is working perfectly or not

While Working on this website I used to check my webpage each and every time when I make changes because a small mistake can be a big problem in whole website

It was difficult to make the website responsive but after some testing and noticing that how much size should be allocated to each module I was able to make it fully responsive.

- 1 – Content check after adding each module.
- 2 – Noticing size which could be appropriate for the responsiveness of the website.
- 3 – By checking each and every route handles.
- 4 – By checking the loading time

Future scope of the project

Online travel booking systems has truly transformed the way people plan their tours along with how travel agencies all over the world offer their services to the individual. In earlier times, local tour operators and travel agencies were totally dependent on the travel needs and requirements of the people who are present nearby. Their services were limited to a particular geographical area, which also restricts their profits and revenue.

Furthermore, offering the customers with full fledged travel services during the tour were quite difficult as well.

However, with the emergence of online travel booking systems, travel agencies throughout the world have been able to improve and enhance their travel services extensively and provide the potential customers with far superior tour experience, even in this stiff competition. The augmentation in travel technology solutions in recent years have made it possible for tour operators to reach and target a wider audience while appealing them through highly innovative and striking travel packages. That is why I make this website; I think this can be good option .

GitHub Link :-

<https://github.com/Rohitszx/INT219>

Video Presentation Link : -

<https://youtu.be/zjEbUj44QQI>

Reference :- w3school.com, Code With harry(YouTube Channel), Codepen.....