TRIP BOOKING SYSTEM

A MINIPROJECT REPORT

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BONAFIDE CERTIFICATE

Certified that this project report titled **"TRIP BOOKING SYSTEM"** is the bonafide work of **DINESHKUMAR C (73772221121) , DIVYA P (73772221122) and FIZUR RAHMAN S (73772221123)** who carried out the project under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

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Internal Examiner **External Examiner**

DECLARATION

We jointly declare that the project report on **"TRIP BOOKING SYSTEM"** is the result of original work done by us and best of our knowledge, similar work has not been submitted to for the requirement of Degree of Bachelor of Technology. This project report is submitted on the partial fulfillment of the requirement of the award of Degree of Bachelor of Technology.

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ABSTRACT

In today's fast-paced world, the demand for efficient and user-friendly trip booking systems has surged. This paper presents the design and implementation of an advanced trip booking system, aimed at simplifying the process of planning and booking travel itineraries. The system integrates various travel services, including flights, hotels, car rentals, and activities, into a single cohesive platform. Users can effortlessly search for and book trips based on their preferences and constraints, such as budget, travel dates, and destinations. Leveraging modern web technologies, the system features a responsive design to ensure accessibility across multiple devices, while a robust backend powered by cloud services and machine learning algorithms provides personalized recommendations and dynamic pricing options.

Security and privacy are prioritized through industry-standard encryption and authentication mechanisms. The paper details the system architecture, emphasizing its modular design for easy maintenance and scalability. Integration with third-party APIs enables real-time data retrieval and booking confirmations. User interface design principles are explored to enhance the user experience and streamline the booking process. A case study demonstrates the system's effectiveness in reducing booking time and improving customer satisfaction. The results show that the trip booking system significantly enhances the convenience and efficiency of travel planning, making it a valuable tool for both individual travelers and travel agencies. Future work will focus on expanding service offerings and incorporating more sophisticated AI-driven features to further personalize and optimize the trip planning experience.

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CHAPTER 1
INTRODUCTION

Travel planning has become an essential aspect of modern life, with millions of people seeking efficient ways to arrange their trips, whether for business, leisure, or other purposes. The increasing complexity of travel options, coupled with the rise of digital technology, has necessitated the development of sophisticated trip booking systems. These systems aim to streamline the process of searching, comparing, and booking various travel components, including flights, accommodations, car rentals, and activities, into a seamless and user-friendly experience. This project focuses on the design and implementation of an advanced trip booking system that addresses the common challenges faced by travelers. Traditional booking methods often involve navigating multiple websites and dealing with disjointed services, which can be time-consuming and frustrating. By integrating multiple travel services into a single platform, our system simplifies the entire process, providing users with personalized recommendations based on their preferences and constraints. The system leverages cutting-edge web technologies and cloud services to ensure accessibility, scalability, and reliability, while also prioritizing the security and privacy of user data. Through this project, we aim to enhance the convenience and efficiency of travel planning, ultimately improving customer satisfaction and making travel more enjoyable.

CHAPTER 2

WEB TECHNOLOGIES USED

2.1 HTML

HTML (Hypertext Markup Language) is the fundamental building block of the web pages in the Digital Library Management System. It provides the structure and layout for the content displayed on the web pages. HTML elements are used to create forms, buttons, tables, and other interactive components that make up the user interface. For example, HTML is used to design the login forms for both admin and user accounts, display book information in tabular format, and structure the overall layout of the admin and user dashboards.

HTML TAGS USED

1. **<!DOCTYPE html>**
    - **Syntax**: <!DOCTYPE html>
    - **Description**: Declares the document type and version of HTML being used.
2. **<html>**
    - **Syntax**: <html> ... </html>
    - **Description**: The root element of an HTML page. All other elements must be inside this element.
3. **<head>**
    - **Syntax**: <head> ... </head>
    - **Description**: Contains metadata, title, links to scripts, styles, and other head elements.
4. **<title>**
    - **Syntax**: <title> ... </title>
    - **Description**: Defines the title of the document shown in the browser's title bar or tab.
5. **<meta>**
    - **Syntax**: <meta charset="UTF-8">
    - **Description**: Provides metadata about the HTML document, such as character set, viewport settings, etc.
6. **<link>**

- **Syntax**: <link rel="stylesheet" href="styles.css">
- **Description**: Links to external resources like stylesheets.

7. **<script>**
   - **Syntax**: <script src="script.js"></script>
   - **Description**: Embeds or references JavaScript code.
8. **<body>**
   - **Syntax**: <body> ... </body>
   - **Description**: Contains the content of the HTML document, including text, images, and other media.
9. ** **
   - **Syntax**: ...
   - **Description**: Defines a division or section in an HTML document, used to group block-level content.
10. **<button>**
    - **Syntax**: <button> ... </button>
    - **Description**: Represents a clickable button used to submit forms or trigger events.
11. **<img>**
    - **Syntax**: <img src="image.jpg" alt="Description">
    - **Description**: Embeds an image in the document.
12. ** **
    - **Syntax**: ...
    - **Description**: Defines a paragraph.
13. **<a>**
    - **Syntax**: <a href="url"> ... </a>
    - **Description**: Defines a hyperlink to another document or resource.

2.2 CSS

CSS (Cascading Style Sheets) is employed to control the presentation and styling of the HTML elements. It enhances the visual appeal of the web pages by allowing the customization of colors, fonts, layouts, and other stylistic properties. In the Digital Library Management System, CSS is crucial for creating a user-friendly and aesthetically pleasing interface. It styles various components such as buttons, tables, and forms, ensuring a consistent look and feel across different parts of the application. For instance, CSS is used to style the "My Account" section, book request forms, and other UI elements to make them visually appealing and easy to use.

CSS TAGS USED

1. **Color**
   - **Syntax**: color: red;
   - **Description**: sets the color of the text.
2. **Background-color**
   - **Syntax**: background-color: #f0f0f0;
   - **Description**: sets the background color of an element.
3. **Font-size**
   - **Syntax**: font-size: 16px;
   - **Description**: sets the size of the font.
4. **Margin**
   - **Syntax**: margin: 10px;
   - **Description**: sets the margin area on all four sides of an element.
5. **Padding**
   - **Syntax**: padding: 10px;
   - **Description**: sets the padding area on all four sides of an element.
6. **Width**
   - **Syntax**: width: 100%;
   - **Description**: sets the width of an element.
7. **Height**
   - **Syntax**: height: 50px;
   - **Description**: sets the height of an element.
8. **Border**
   - **Syntax**: border: 1px solid #000;
   - **Description**: sets the border around an element.
9. **Display**
   - **Syntax**: display: block;
   - **Description**: specifies the display behavior of an element.
10. **Text-align**
    - **Syntax**: text-align: center;
    - **Description**: sets the horizontal alignment of text.
11. **Font-family**
    - **Syntax**: font-family: arial, sans-serif;
    - **Description**: specifies the font family for text.
12. **Line-height**
    - **Syntax**: line-height: 1.5;
    - **Description**: sets the height of a line box.

13. **Position**
    - **Syntax**: position: absolute;
    - **Description**: specifies the type of positioning method used for an element.
14. **Top, bottom, left, right**
    - **Syntax**: top: 10px;
    - **Description**: specifies the offset for positioned elements.
15. **Overflow**
    - **Syntax**: overflow: hidden;
    - **Description**: specifies what happens if content overflows an element's box.

2.3 JavaScript

JavaScript is a versatile scripting language used to add interactivity and dynamic behavior to the web pages. It enables client-side functionalities that enhance user experience by allowing actions such as form validation, content updates without page reloads, and handling user interactions. In the Trip Booking System, JavaScript is used to manage UI interactions like showing and hiding different sections of the dashboard, validating user inputs in forms, and providing instant feedback to users.

1. **Function**
    - **Syntax**: function myfunction() { ... }
    - **Description**: defines a function in javascript.
2. **Document.getelementbyid**
    - **Syntax**: document.getelementbyid("id")
    - **Description**: selects an html element by its id.
3. **Var**
    - **Syntax**: var x = 5;
    - **Description**: declares a variable.
4. **If...else**
    - **Syntax**: if (condition) { ... } else { ... }
    - **Description**: executes a block of code if a specified condition is true; otherwise, another block of code is executed.
5. **For**
    - **Syntax**: for (let i = 0; i < 5; i++) { ... }
    - **Description**: creates a loop that is executed as long as a condition is true.
    -

6. **Addeventlistener**
    - **Syntax**: element.addeventlistener(event, function)
    - **Description**: attaches an event handler to an element.
7. **Console.log**
    - **Syntax**: console.log(message);
    - **Description**: prints a message to the web console.
8. **Alert**
    - **Syntax**: alert("message");
    - **Description**: displays an alert box with a specified message.
9. **Settimeout**
    - **Syntax**: settimeout(function, milliseconds);
    - **Description**: calls a function after a specified number of milliseconds.
10. **Json.parse**
    - **Syntax**: json.parse(text);
    - **Description**: parses a json string and returns a javascript object.
11. **Document.createelement**
    - **Syntax**: document.createelement("div");
    - **Description**: creates an html element.
12. **Element.innerhtml**
    - **Syntax**: element.innerhtml = "content";
    - **Description**: sets or gets the html content of an element.
13. **Element.style**
    - **Syntax**: element.style.color = "red";
    - **Description**: sets the style of an element.
14. **Return**
    - **Syntax**: return value;
    - **Description**: exits a function and returns a value.
15. **Switch**
    - **Syntax**: switch(expression) { case x: ... Break; case y: ... Break; default: ... }
    - **Description**: evaluates an expression, matching the expression's value to a case clause, and executes statements associated with that case.

CHAPTER 3

FORM DESIGN

3.1 Login Page:

The login page of our trip booking system serves as a secure and user-friendly gateway for accessing personalized travel planning services. Featuring a clean and intuitive design, the login page allows users to sign in using their email and password or through social media accounts for added convenience. Robust security measures, including encryption and multi-factor authentication, ensure the protection of user data. Once logged in, users can access their profiles, view past bookings, and receive tailored recommendations, enhancing their overall experience with the system.

3.2 Sign-up Page:

The sign-up page of our trip booking system is designed to provide a seamless and efficient registration process for new users. With a simple and intuitive interface, users can quickly create an account by entering essential information such as their name, email address, and password. Additionally, the option to sign up using social media accounts is available to streamline the process. The page incorporates strong security protocols to ensure the safe handling of personal data.

3.3 Index Page:

The index page of our trip booking system serves as the central hub for users, offering a welcoming and comprehensive overview of the platform's features. Designed with a clean, user-friendly layout, the page showcases a search bar prominently, allowing users to quickly begin searching for flights, hotels, car rentals, and activities based on their preferences. Featured destinations, special deals, and personalized recommendations are displayed to inspire and assist users in their travel planning.

3.4 Search:

The search activity feature in our trip booking system enables users to efficiently find and explore various travel options tailored to their specific preferences. Through a streamlined interface, users can input their desired travel dates, destinations, and any additional criteria such as budget or accommodation preferences.

3.5 Adventures:

The adventure section of our trip booking system is dedicated to thrill-seekers and outdoor enthusiasts, offering a curated selection of adventure activities and experiences around the world. This section features activities such as hiking, scuba diving, skydiving, mountain biking, and more, each with detailed descriptions, ratings, and user reviews to help travelers make informed choices. Users can browse by location, activity type, difficulty level, and other preferences to find the perfect adventure that matches their interests and skill levels.

3.6 Package Details:

The package section of our trip booking system provides comprehensive travel packages that combine multiple services into convenient and cost-effective bundles. These packages typically include flights, accommodations, transfers, and optional add-ons such as tours or activities. Each package is carefully curated to cater to different travel preferences, whether for family vacations, romantic getaways, or adventurous expeditions. Users can browse through various package options, each with detailed itineraries, pricing details, and inclusions, allowing them to easily compare and choose the package that best suits their needs.

3.7 Contact Form:

The contact form in our trip booking system serves as a direct communication channel between users and customer support, ensuring prompt assistance and resolving queries effectively. Designed to be accessible from any page within the platform, the contact form features fields for users to input their name, email address, and message detailing their inquiry or feedback. Additionally, options for selecting the nature of the inquiry (e.g., booking assistance, technical support, general inquiries) help streamline the response process. Robust security measures safeguard user information, while automated confirmation emails reassure users that their message has been received.

3.8 Booking Page:

The booking page in our trip booking system is designed to seamlessly guide users through the final steps of confirming their travel arrangements. Featuring a user-friendly interface, the page displays a summary of selected services, including flights, accommodations, car rentals, and activities, along with pricing details and any applicable taxes or fees. Users can review and modify their selections before proceeding to payment.

3.8.1 Count of Tourists:

The page for selecting the number of tourists is a crucial component of our trip booking system, facilitating accurate planning and pricing for travel arrangements. This page allows users to specify the number of travelers in their party, including adults, children, and infants, if applicable. Users can easily adjust these counts using intuitive drop down menus or input fields, ensuring flexibility and accuracy in booking accommodations, transportation, and activities.

3.8.2 Tourists Details:

Users can easily input this information using straightforward input fields, ensuring clarity and ease of completion. The form may also include options for travelers to indicate any specific needs, such as dietary restrictions or accessibility requirements, which are crucial for planning accommodations and transportation.

3.9 Transaction Form:

The transaction form page in our trip booking system is where users finalize their bookings by securely entering payment information to complete their transactions. This page is designed with a focus on user security and convenience, featuring encrypted fields for entering credit card details or other payment methods accepted by the platform.

3.10 Transaction Confirmation:

After submitting payment information on our trip booking system, users are directed to a transaction approval page that confirms the successful processing of their booking. This page serves as a digital receipt and confirmation of the transaction details.

CHAPTER 4

OUTPUT

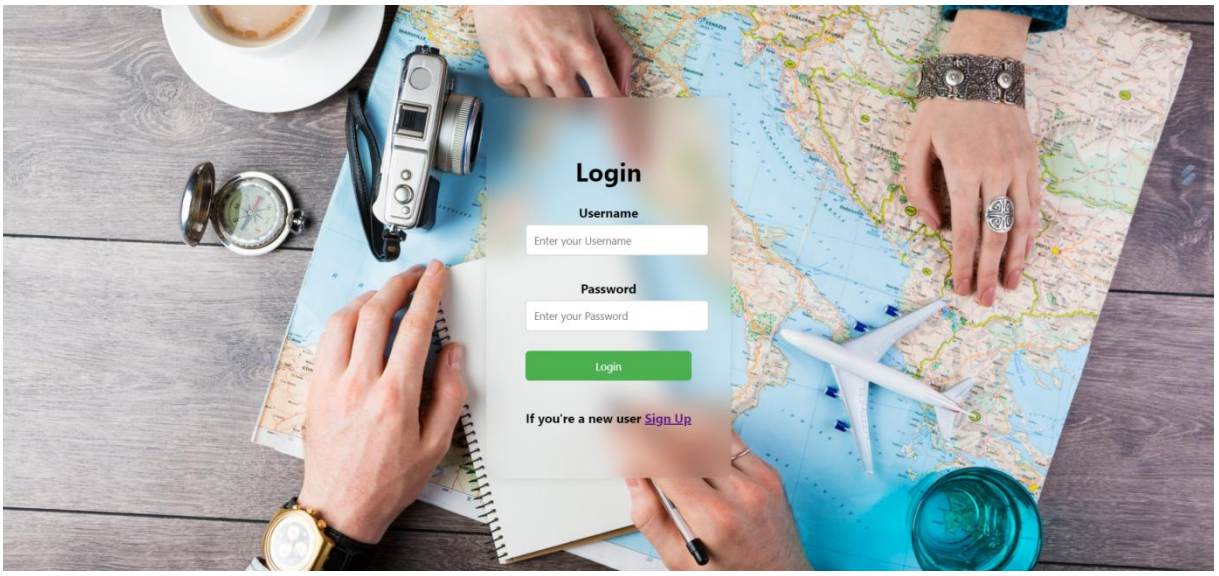

Figure 5.1 Login Page

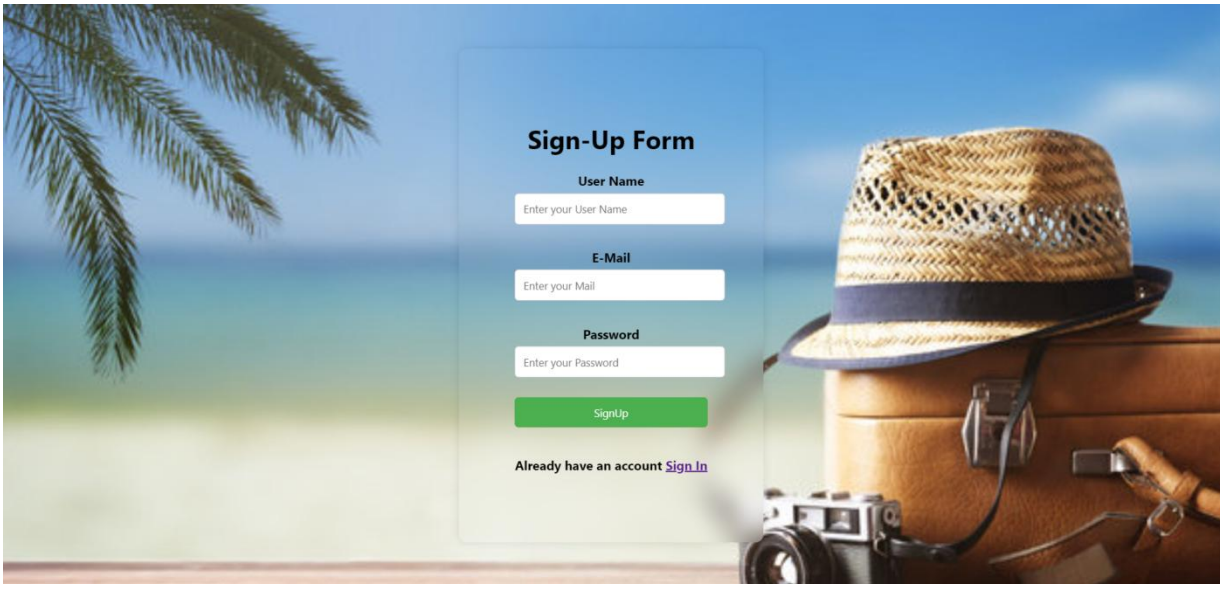

Figure 5.2 Sign-up Page

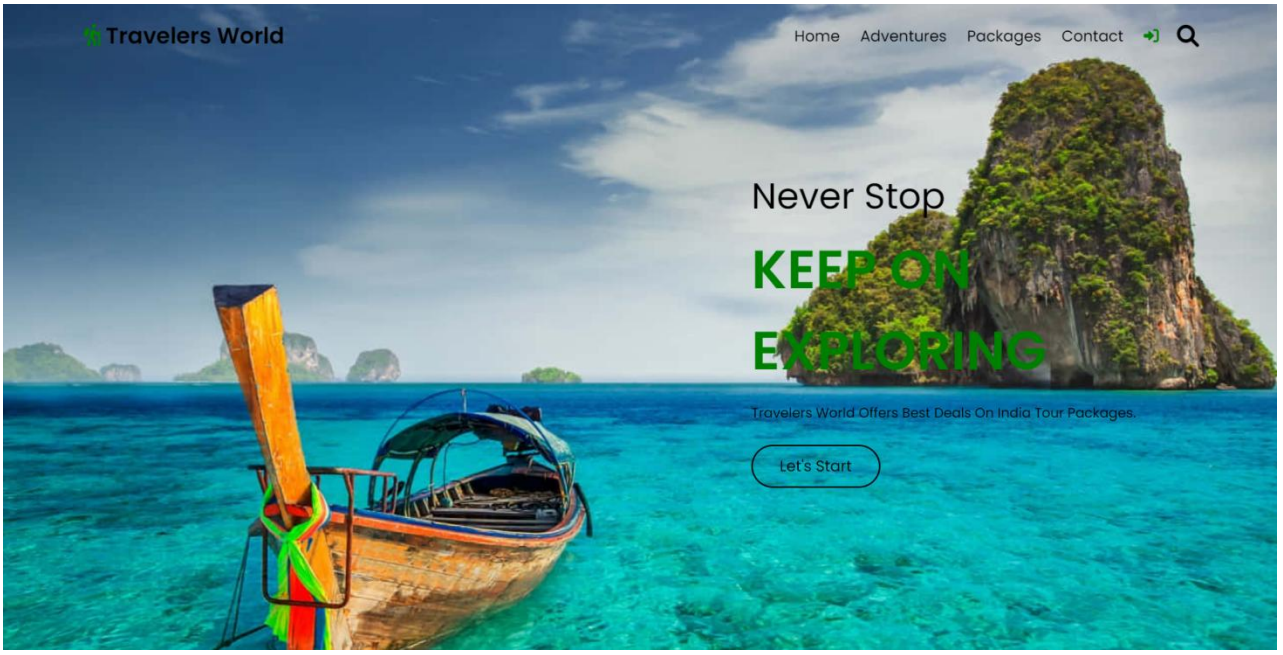

Figure 5.3 Index Page

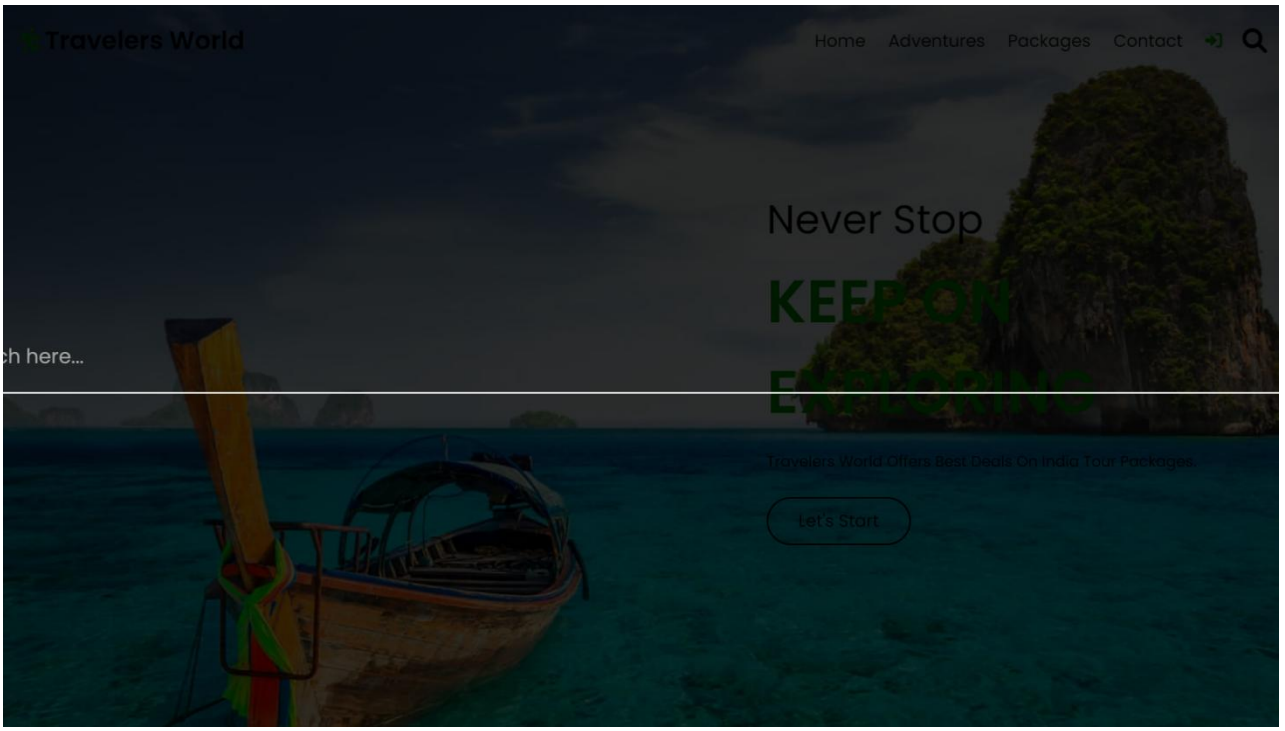

Figure 5.4 Search Page

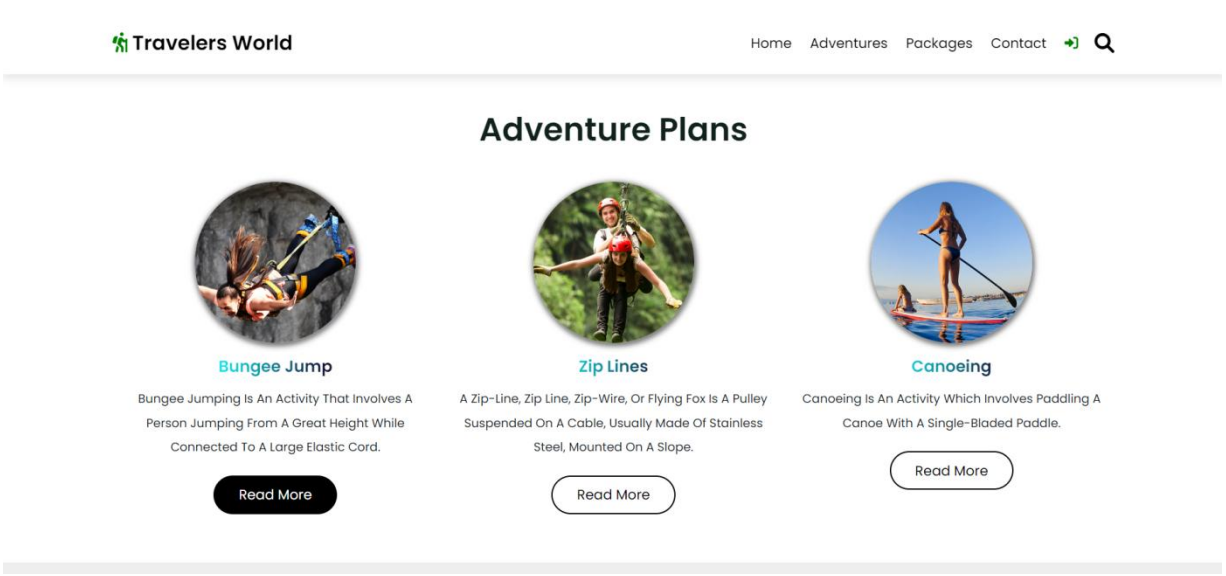

Figure 5.5 Adventures

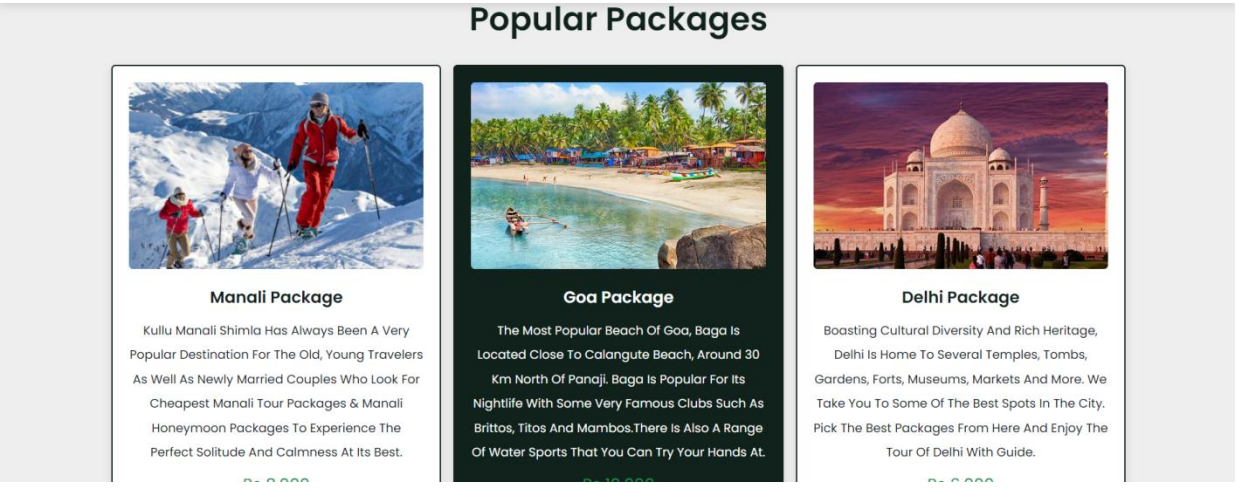

Figure 5.6 Packages

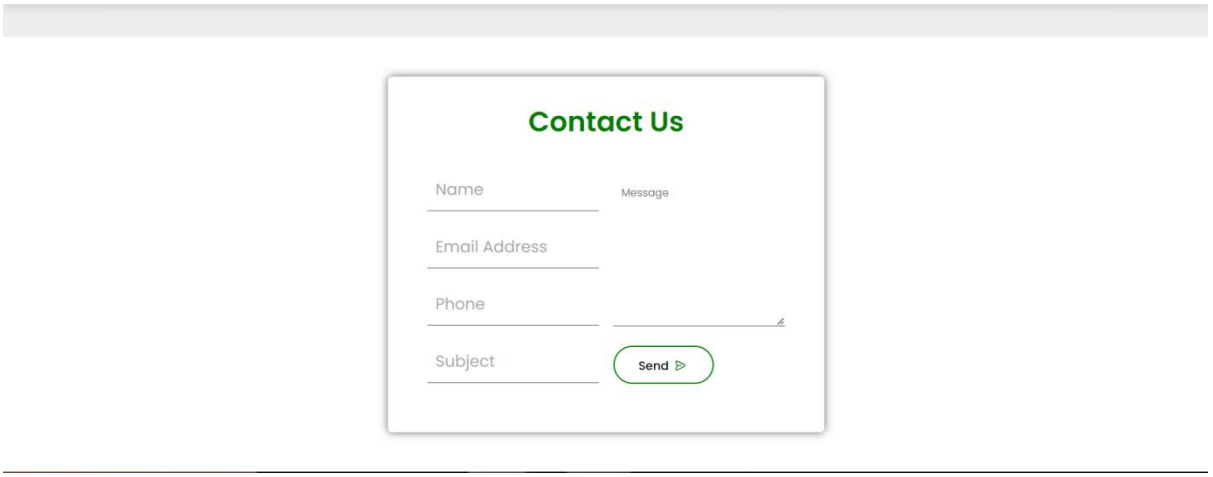

Figure 5.7 Contact Form

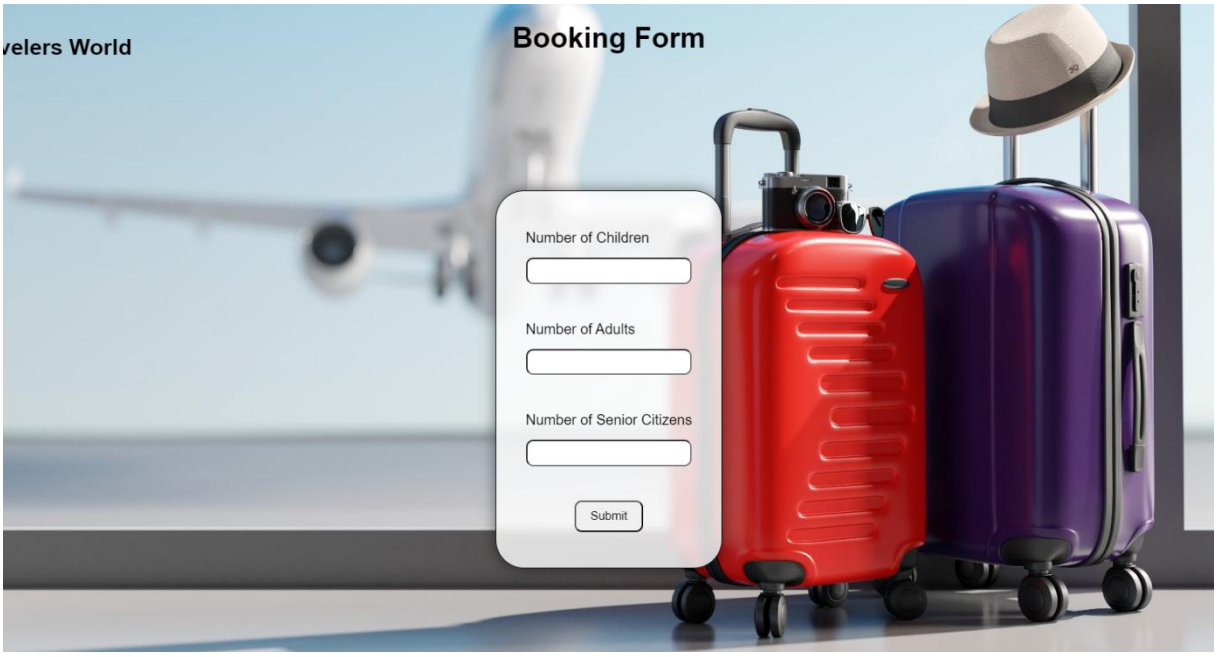

Figure 5.8 Count of Tourists

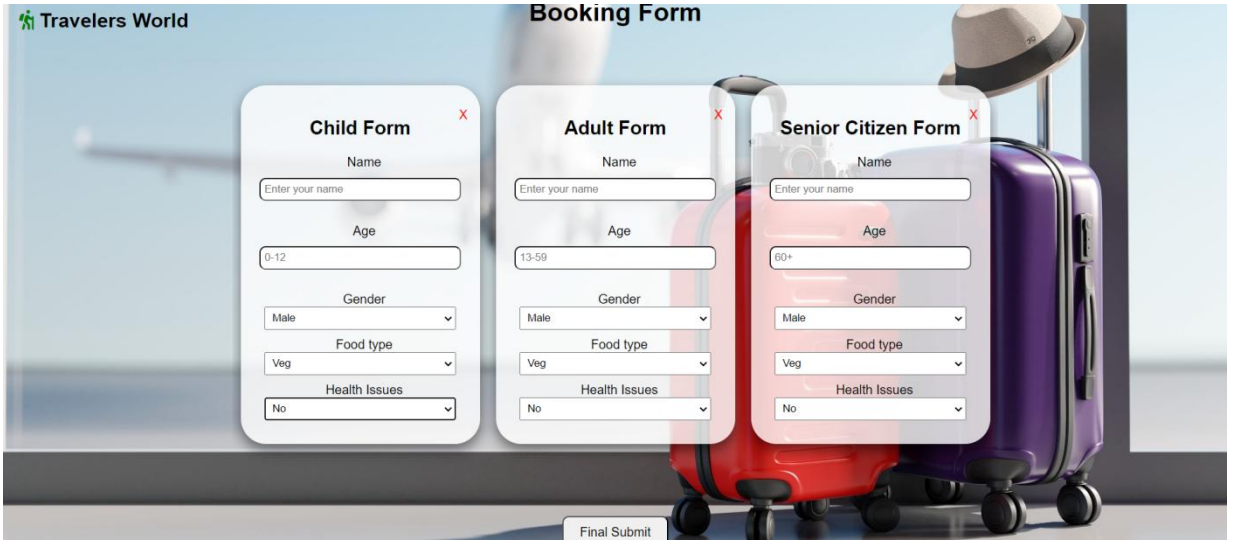

Figure 5.9 Tourists Details

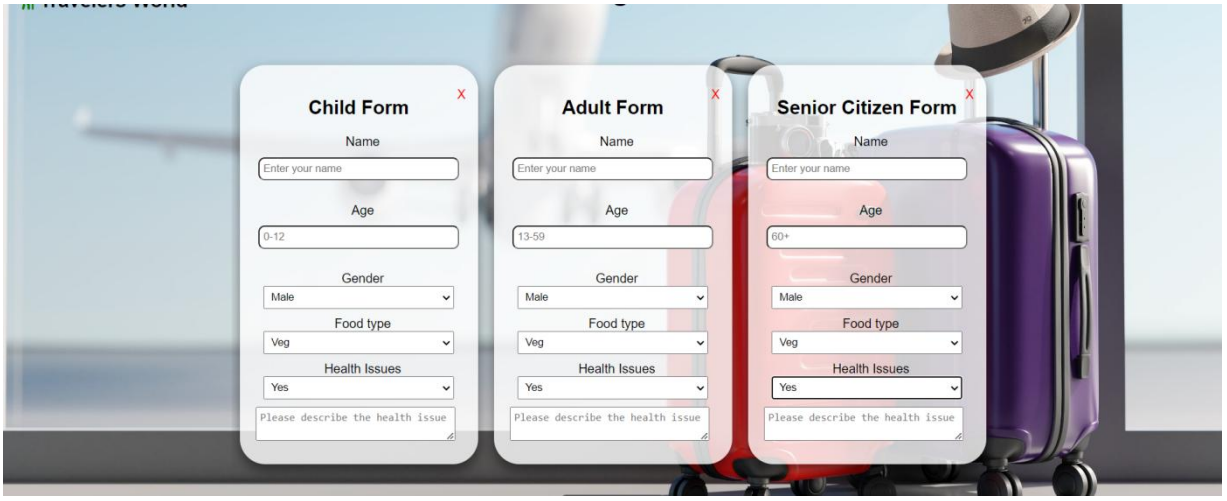

Figure 5.10 Tourists detail with health issues

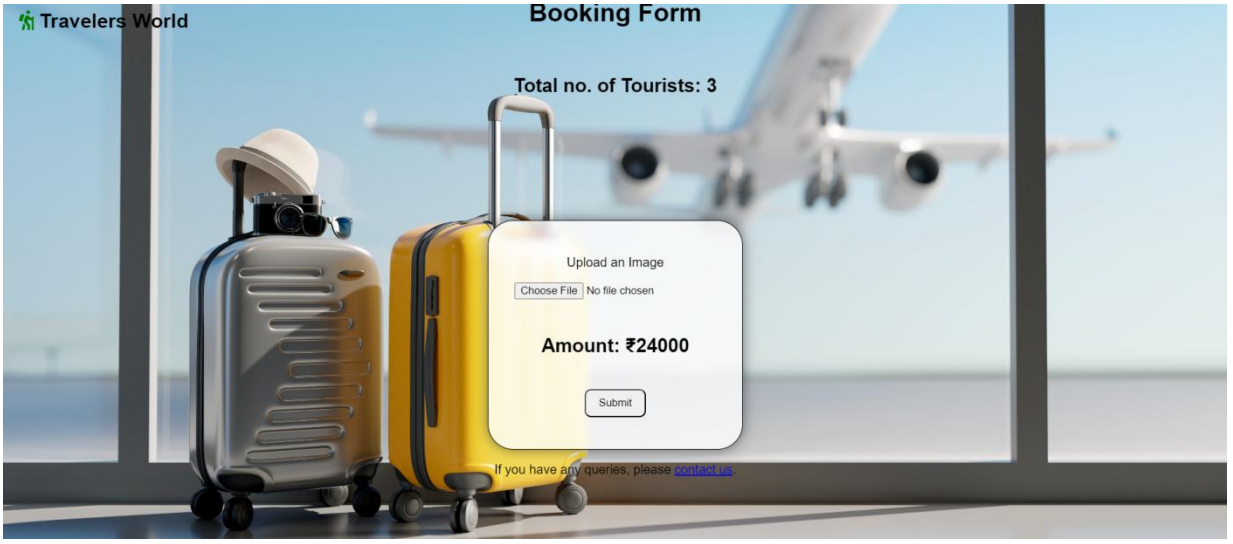

Figure 5.9 Transaction Page

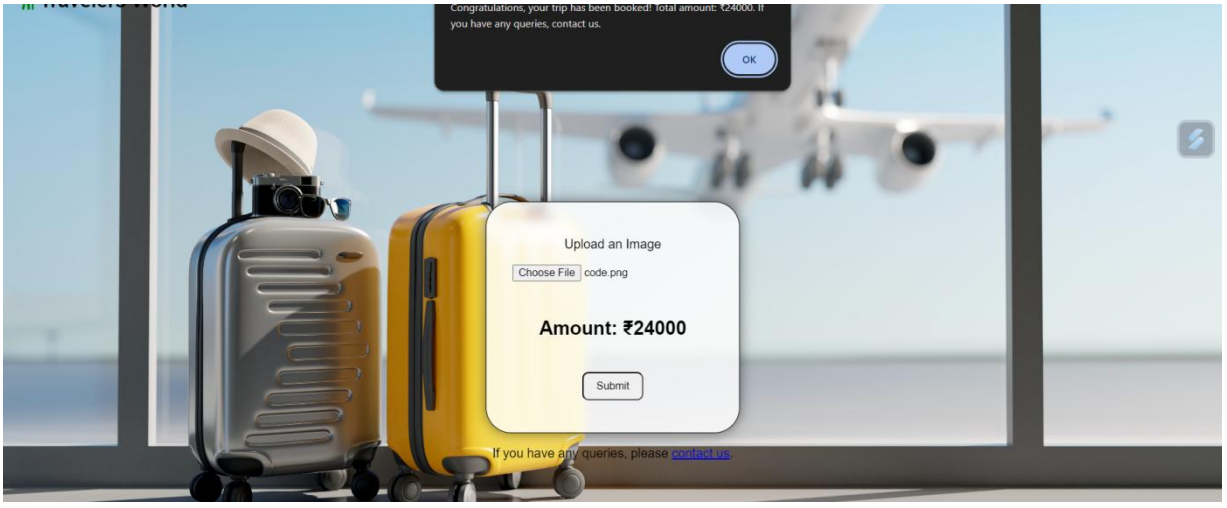

Figure 5.10 Transaction Confirmation

CHAPTER 5

CONCLUSION

The Trip Booking System project, developed using HTML, CSS, and JavaScript, effectively demonstrates how these fundamental web technologies can be combined to create a robust and user-friendly application for booking travel services. HTML provides the structural foundation, ensuring a well-organized and accessible content layout, while CSS enhances the visual appeal and responsiveness, making the application visually consistent and adaptable across various devices. JavaScript adds interactivity and dynamic functionality, enabling real-time updates, form validations, and other user interactions that contribute to a smooth and engaging user experience.

This project highlights the significant capabilities of HTML, CSS, and JavaScript in developing practical, real-world applications without relying on advanced frameworks or libraries. It underscores the importance of mastering these core technologies to build functional and appealing web applications. By focusing on these essentials, the Trip Booking System not only simplifies the development process but also ensures a deeper understanding of how to leverage these technologies effectively. The project addresses the essential needs of modern travelers, providing a streamlined and user-centric platform that enhances the overall travel planning experience.

REFERENCES

Frontend Design :

1. **GT Holidays :**

https://www.gtholidays.in/

2. **Make My Trip :**

https://mybiz.makemytrip.com/?gclid=CjwKCAjwjqWzBhAqEiwAQmtgT5AfPsh2CBUUIjhR2tIrjFZwwLPTPYcy89PMua0OsLNNqlXc2n0BDBoCi_QQAvD_BwE&signup=true&cmp=SEM|D|Corporate|G|Generic|Corporate_Generic_Exact|Corporate_Exact|RSA|Regular|&ef_id=CjwKCAjwjqWzBhAqEiwAQmtgT5AfPsh2CBUUIjhR2tIrjFZwwLPTPYcy89PMua0OsLNNqlXc2n0BDBoCi_QQAvD_BwE:G:s&gad_source=1

Code

1. **W3Schools**(HTML) :

https://www.w3schools.com/html/

2. **W3Schools**(CSS) :

https://www.w3schools.com/css/

3. **W3Schools**(JS) :

https://www.w3schools.com/js/

APPENDIX

INDEX . HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Tour & Travel</title>
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
                                        awesome/6.1.1/css/all.min.css">
    <link rel="stylesheet" href="css/style.css">
    <!-- Iconscout Link    -->
    <link rel="stylesheet" href="https://unicons.iconscout.com/release/v2.1.6/css/unicons.css">
</head>
<body onload="checkLoginState()">
    <header class="header">
        <a href="#" class="logo"><i class="fas fa-hiking"></i> Travelers World</a>
        <nav class="navbar">
            <div id="nav-close" class="fas fa-times"></div>
            <a href="#home">home</a>
            <a href="#category">Adventures</a>
            <a href="#packages">packages</a>
            <a href="#contact">contact</a>
            <a id="login-icon" href="login.html" onclick="handleLoginClick()">
                <i class="fas fa-sign-in-alt"></i>
            </a>
        </nav>
        <div class="icons">
            <div id="menu-btn" class="fas fa-bars"></div>
            <div id="search-btn" class="fas fa-search"></div>
        </div>
    </header>

    <div class="search-form">
        <div id="close-search" class="fas fa-times"></div>
        <form action="">
        <input type="search" name="" placeholder="search here..." id="search-box">
        <label for="search-box" class="fas fa-search"></label>
        </form>
    </div>

    <section class="home" id="home">
        <div class="wrapper">
            <div class="box" style="background: url(images/home2.jpg) no-repeat;">
                <div class="content">
                    <span>never stop</span>
                    <h3>Keep on Exploring</h3>
                    <p>Travelers World offers best deals on India tour packages.</p>
                    <a href="#category" class="btn">Let's start</a>
                </div>
```

```
            </div>
        </div>
    </section>

    <!-- Adventure section -->
    <section class="category" id="category">
        <h1 class="heading">Adventure Plans</h1>
        <div class="box-container">
            <div class="box">
                <img src="images/category-1.jpg" alt="BungeeJumpingImg">
                <h3>bungee jump</h3>
                <p>Bungee jumping is an activity that involves a person jumping from a great height
                    while connected to a large elastic cord.</p>
                <a href="https://en.wikipedia.org/wiki/Bungee_jumping" class="btn">read more</a>
            </div>
            <div class="box">
                <img src="images/category-2.jpg" alt="ZipLinesImg">
                <h3>zip lines</h3>
                <p>A zip-line, zip line, zip-wire, or flying fox is a pulley suspended on a cable,
                    usually made of stainless steel, mounted on a slope.</p>
                <a href="https://en.wikipedia.org/wiki/Zip_line" class="btn">read more</a>
            </div>
            <div class="box">
                <img src="images/category-3.jpg" alt="canoeingImg">
                <h3>Canoeing</h3>
                <p>Canoeing is an activity which involves paddling a canoe with a single-bladed
                    paddle.</p>
                <a href="https://en.wikipedia.org/wiki/Canoeing" class="btn">read more</a>
            </div>
        </div>
    </section>

    <section class="packages" id="packages">
        <h1 class="heading">popular packages</h1>
        <div class="box-container">
            <div class="box">
                <div class="image">
                    <img src="images/img-1.jpg" alt="">
                </div>
                <div class="content">
                    <h3>Manali Package</h3>
                    <p>Kullu Manali Shimla has always been a very popular destination for the old,
                        young travelers as well as newly married couples who look for cheapest
                        Manali tour packages &amp;amp; Manali Honeymoon Packages to experience the
                        perfect solitude and calmness at its best.</p>
                    <div class="price">Rs 8,000</div>
                    <a href="Booking.html" class="btn">explore now</a>
                </div>
            </div>
            <div class="box">
                <div class="image">
                    <img src="images/img-2.jpg" alt="">
                </div>
                <div class="content">
                    <h3>Goa Package</h3>
```

```
                <p>The most popular beach of Goa, Baga is located close to Calangute beach, around 30 Km North of Panaji. Baga is popular for its nightlife with some very famous clubs such as Brittos, Titos and Mambos.There is also a range of water sports that you can try your hands at.</p>
                <div class="price">Rs 10,000</div>
                <a href="Booking.html" class="btn">explore now</a>
            </div>
        </div>
        <div class="box">
            <div class="image">
                <img src="images/img-3.jpg" alt="">
            </div>
            <div class="content">
                <h3>Delhi Package</h3>
                <p>Boasting cultural diversity and rich heritage, Delhi is home to several temples, tombs, gardens, forts, museums, markets and more. We take you to some of the best spots in the city. Pick the best packages from here and enjoy the tour of Delhi with guide.</p>
                <div class="price">Rs 6,000</div>
                <a href="Booking.html" class="btn">explore now</a>
            </div>
        </div>
        <div class="box">
            <div class="image">
                <img src="images/img-4.jpg" alt="">
            </div>
            <div class="content">
                <h3>Jaipur Package</h3>
                <p>We organise Jaipur &amp;amp; Rajasthan tours that offer incredible attractions like Forts and Palaces, Deserts, Traditional Villages, colorful cattle fairs, sacred places, camel safaris, beautiful lakes, hill stations and the people.</p>
                <div class="price">Rs 13,000</div>
                <a href="Booking.html" class="btn">explore now</a>
            </div>
        </div>
        <div class="box">
            <div class="image">
                <img src="images/img-5.jpg" alt="">
            </div>
            <div class="content">
                <h3>Kerala Package</h3>
                <p>A trip to Kerala is always an experience through greenery to the hills and its climate. Browse through our hand-picked Kerala tour packages prepared for you. Our experts are also available to prepare customised tourism packages</p>
                <div class="price">Rs 8,000</div>
                <a href="Booking.html" class="btn">explore now</a>
            </div>
        </div>
        <div class="box">
            <div class="image">
                <img src="images/img-6.jpg" alt="">
            </div>
            <div class="content">
                <h3>Darjeeling Package</h3>
```

```
                    <p>A trip to Darjeeling will include a ride on the famous Himalayan Railway, a
                        visit to Tiger Hill, or a tour of the stunning landscaped gardens here. Activities
                        like hiking and boating. Do not miss out on a trip to Darjeeling Is famous Mall
                        Road</p>
                    <div class="price">Rs 22,000</div>
                    <a href="Booking.html" class="btn">explore now</a>
                </div>
            </div>
        </div>
    </section>

    <section class="contact" id="contact">
        <div class="wrapper1">
            <div class="title1">
                <h1>Contact us</h1>
            </div>
            <div class="contact-form">
                <form method="post" action="send_mail.php">
                    <div class="input-fields">
                        <input type="text" class="input" placeholder="Name" name="name"
                        required>
                        <input type="email" class="input" placeholder="Email Address"
                        name="email" pattern=".+@gmail\.com" required>
                        <input type="tel" class="input" placeholder="Phone" name="phone"
                        required>
                        <input type="text" class="input" placeholder="Subject" name="subject"
                        required>
                    </div>
                    <div class="msg">
                        <textarea placeholder="Message" name="message" required></textarea>
                        <br>
                        <div class="btn1">
                            <button type="submit">send <i class="uil uil-message"></i></button>
                        </div>
                    </div>
                </form>
            </div>
        </div>
    </section>

    <section class="footer">
        <div class="box-container">
            <div class="box">
                <h3>Quick links</h3>
                <a href="#home">home</a>
                <a href="#packages">packages</a>
                <a href="#query">query</a>
            </div>
            <div class="box">
                <h3>extra links</h3>
                <a href="#contact">ask questions</a>
                <a href="#">terms of use</a>
                <a href="#">privacy policy</a>
            </div>
            <div class="box">
```

```
                    <h3>contact info</h3>
                    <a href="tel:+919894367263"> <i class="fas fa-phone"></i> +91 9894367263 </a>
                    <a href="mailto: dinesh026150@gmail.com"> <i class="fas fa-envelope"></i>
                        dinesh026150@gmail.com </a>
                    <a href="#"> <i class="fas fa-map"></i> Tamil Nadu, india - 637215 </a>
                </div>
                <div class="box">
                    <h3>follow us</h3>
                    <a href="https://www.instagram.com/living_paradox__/"> <i class="fab fa-
                        instagram"></i> instagram </a>
                    <a href="https://www.linkedin.com/in/dinesh-kumar-38a1a927b/"> <i class="fab fa-
                        linkedin"></i> linkedin </a>
                    <a href="https://github.com/Dinesh2615"> <i class="fab fa-github"></i> github </a>
                </div>
            </div>
            <div class="credit">created by <span>Team Unknown Creators</span></div>
        </section>
        <!-- footer section ends -->

        <script src="js/script.js"></script>
        <script src="https://unpkg.com/boxicons@2.1.4/dist/boxicons.js"></script>
        <script>

            function storePrice(price) {
                localStorage.setItem('selectedPackagePrice', price);
            }

            function handleLoginClick() {
                localStorage.setItem('isLoggedIn', true);
            }

            function checkLoginState() {
                const loginIcon = document.getElementById('login-icon');
                const isLoggedIn = localStorage.getItem('isLoggedIn');

                if (isLoggedIn) {
                    loginIcon.href = "logout.html";
                    loginIcon.innerHTML = "<i class='fas fa-sign-out-alt'></i>";
                    loginIcon.onclick = handleLogoutClick;
                }
            }

            function handleLogoutClick() {
                localStorage.removeItem('isLoggedIn');
            }
        </script>
    </body>
    </html>
```

STYLE . CSS

```
* {
```

```
    font-family: "Poppins", sans-serif;
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    outline: none;
    border: none;
    text-decoration: none;
    text-transform: capitalize;
    transition: 0.2s linear;
}
html {
    font-size: 62.5%;
    overflow-x: hidden;
    scroll-behavior: smooth;
    scroll-padding-top: 5rem;
}

section {
    padding: 5rem 9%;
}
.btn {
    margin-top: 1rem;
    display: inline-block;
    border: 0.2rem solid black;
    color: black;
    cursor: pointer;
    background: none;
    font-size: 1.7rem;
    padding: 1rem 3rem;
    border-radius: 40px;
}
.btn:hover {
    background: black;
    color: white;
}
.heading {
    text-align: center;
    margin-bottom: 2.5rem;
    font-size: 4rem;
    color: #10221b;
}
.header {
    position: fixed;
    top: 0;
    left: 0;
    right: 0;
    padding: 2rem 9%;
    z-index: 1000;
    display: flex;
    align-items: center;
}
.header.active {
    background: #fff;
    box-shadow: 0 0.5rem 1rem rgba(0, 0, 0, 0.1);
}
```

```
.header .logo {
    margin-right: auto;
    font-size: 2.5rem;
    color: black;
    font-weight: bolder;
}
.wrapper1 {
    margin-left: auto;
    margin-right: auto;
    top: 50%;
    left: 50%;
    width: 100%;
    max-width: 550px;
    padding: 30px;
    border-radius: 5px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.6);
}

.wrapper1 .title1 h1 {
    color: green;
    text-align: center;
    margin-bottom: 25px;
    font-size: 3.5rem;
}

.contact-form {
    display: flex;
}

.uil {
    height: 50px;
    width: 50px;
}

.input-fields {
    display: flex;
    flex-direction: column;
    margin-right: 4%;
}

.input-fields,
.msg {
    width: 60%;
}

.input-fields .input,
.msg textarea {
    margin: 10px 0;
    background: transparent;
    border: 0px;
    border-bottom: 2px solid #5f66618f;
    padding: 10px;
    color: black;
    width: 100%;
}
```

```
.msg textarea {
    height: 189px;
}
.msg .btn1 {
    margin-top: 1rem;
    display: inline-block;
    border: 0.2rem solid green;
    color: black;
    cursor: pointer;
    font-size: 1.7rem;
    padding: 1rem 3rem;
    border-radius: 40px;
    background: none;
}
.btn1 button[type="submit"] {
    background-color: transparent;
    font-size: 15px;
    font-weight: 500;
}

i {
    color: green;
}

.header .navbar a {
    margin-left: 2rem;
    font-size: 1.7rem;
    color: black;
}
.header .navbar a:hover {
    color: green;
    font-weight: bolder;
    font-size: 18px;
}
.header .navbar #nav-close {
    font-size: 5rem;
    cursor: pointer;
    color: black;
    display: none;
}
.header .icons a,
.header .icons div {
    font-size: 2.5rem;
    margin-left: 2rem;
    cursor: pointer;
    color: black;
}

.header.icons a:hover,
.header.icons div:hover {
    color: green;
}
.header #menu-btn {
    display: none;
```

```
}

.search-form {
    position: fixed;
    top: 0;
    left: 0;
    height: 100%;
    width: 100%;
    background: rgba(0, 0, 0, 0.8);
    display: flex;
    align-items: center;
    justify-content: center;
    z-index: 10000;
    transform: translateY(-110%);
}

.search-form.active {
    transform: translateY(0%);
}

#close-search {
    position: absolute;
    top: 1.5rem;
    right: 2.5rem;
    cursor: pointer;
    color: white;
    font-size: 5rem;
}
#close-search:hover {
    color: green;
}

form {
    width: 90vw;
    margin: 0 2rem;
    padding-bottom: 2rem;
    border-bottom: 0.2rem solid white;
    display: flex;
    align-items: center;
}
form input {
    width: 100%;
    font-size: 2rem;
    color: white;
    text-transform: none;
    background: none;
    padding-right: 2rem;
}

form input::placeholder {
    color: #aaa;
}

form label {
    font-size: 3rem;
```

```
    cursor: pointer;
    color: white;
}
form label:hover {
    color: green;
}
.home {
    padding: 0;
}
.home .box {
    min-height: 100vh;
    display: flex;
    align-items: center;
    background-size: cover !important;
    background-position: center !important;
    justify-content: flex-end;
    padding: 2rem 9%;
}

.home .content {
    width: 50rem;
}
.home .content span {
    font-size: 4rem;
    color: black;
}
.home .content h3 {
    font-size: 6rem;
    color: green;
    padding-top: 0.5rem;
    text-transform: uppercase;
}
.home .content p {
    line-height: 2;
    color: black;
    font-size: 1.5rem;
    padding: 1rem 0;
}
.category .box-container {
    display: -ms-grid;
    display: grid;
    -ms-grid-columns: (minmax(29rem, 1fr)) [auto-fit];
    grid-template-columns: repeat(auto-fit, minmax(29rem, 1fr));
    gap: 1.5rem;
}

.category .box-container .box {
    text-align: center;
    padding: 1rem;
}
.category .box-container .box img {
    height: 20rem;
    width: 20rem;
    border-radius: 50%;
    margin-bottom: 1rem;
```

```
    box-shadow: 1px 2px 6px 3px grey;
}
.category .box-container .box h3 {
    font-size: 2rem;
    background: linear-gradient(to right, #2545fc,
    #0de3eb, #100a2e, #eedd44);
    -webkit-text-fill-color: transparent;
    -webkit-background-clip: text;
}

.category .box-container .box p {
    font-size: 1.5rem;
    color: #10221b;
    padding: 1rem 0;
    line-height: 2;
}
.packages {
    background: #eee;
}

.packages .box-container {
    display: -ms-grid;
    display: grid;
    -ms-grid-columns: (minmax(32rem, 1fr)) [auto-fit];
    grid-template-columns: repeat(auto-fit, minmax(32rem, 1fr));
    gap: 1.5rem;
}

.packages .box-container .box {
    text-align: center;
    background: #fff;
    border: 0.2rem solid #10221b;
    -webkit-box-shadow: 0 0.5rem 1rem rgba(0, 0, 0, 0.1);
    box-shadow: 0 0.5rem 1rem rgba(0, 0, 0, 0.1);
    border-radius: 0.5rem;
}

.packages .box-container .box:hover {
    background: #10221b;
}

.packages .box-container .box:hover .content > * {
    color: #fff;
}

.packages .box-container .box:hover .btn {
    border-color: #fff;
}

.packages .box-container .box:hover .btn:hover {
    background: #fff;
    color: #10221b;
}

.packages .box-container .box .image {
```

```
    height: 25rem;
    overflow: hidden;
    padding: 2rem;
    padding-bottom: 0;
    border-radius: 0.5rem;
}

.packages .box-container .box .image img {
    height: 100%;
    width: 100%;
    -o-object-fit: cover;
    object-fit: cover;
    border-radius: 0.5rem;
}

.packages .box-container .box .content {
    padding: 2rem;
}

.packages .box-container .box .content h3 {
    font-size: 2rem;
    color: #10221b;
}

.packages .box-container .box .content p {
    font-size: 1.5rem;
    color: #10221b;
    padding: 1rem 0;
    line-height: 2;
}

.packages .box-container .box .content .price {
    font-size: 2rem;
    color: #219150;
}

.footer {
    background: -webkit-gradient(
            linear,
            left top,
            left bottom,
            from(rgba(0, 0, 0, 0.5)),
            to(rgba(0, 0, 0, 0.5))
        ),
        url(../images/footer-bg.jpg) no-repeat;
    background: linear-gradient(rgba(0, 0, 0, 0.5), rgba(0, 0, 0, 0.5)),
        url(../images/footer.jpg) no-repeat;
    background-size: cover;
    background-position: center;
    background-attachment: fixed;
}

.footer .box-container {
    display: -ms-grid;
    display: grid;
```

```
    -ms-grid-columns: (minmax(25rem, 1fr)) [auto-fit];
    grid-template-columns: repeat(auto-fit, minmax(25rem, 1fr));
    gap: 1.5rem;
}

.footer .box-container .box h3 {
    font-size: 2rem;
    padding: 1.5rem 0;
    color: #fff;
}

.footer .box-container .box a {
    display: block;
    font-size: 1.4rem;
    color: #fff;
    padding: 1rem 0;
}

.footer .box-container .box a i {
    color: #219150;
    padding-right: 0.5rem;
}

.footer .box-container .box a:hover {
    color: #219150;
}

.footer .box-container .box a:hover i {
    padding-right: 2rem;
}

.footer .credit {
    text-align: center;
    margin-top: 2.5rem;
    padding: 1rem;
    padding-top: 2.5rem;
    font-size: 2rem;
    color: #fff;
}

.footer .credit span {
    color: #219150;
}

@media (max-width: 1200px) {
    .header {
        padding: 2rem;
    }
    section {
        padding: 3rem 2rem;
    }
}

@media (max-width: 991px) {
    html {
```

```
        font-size: 55%;
    }
    .home .box {
        padding: 2rem;
        justify-content: center;
        background-position: right !important;
    }
    .home .box .conent {
        text-align: center;
    }
    .home .box .conent span {
        font-size: 3rem;
    }
    .home .box .conent h3 {
        font-size: 4rem;
    }
}
@media (max-width: 768px) {
    .header #menu-btn {
        display: inline-block;
    }
    .header .navbar {
        position: fixed;
        top: 0;
        left: -110%;
        background: white;
        z-index: 10000;
        width: 35rem;
        height: 100%;

        display: flex;
        flex-flow: column;
        align-items: center;
        justify-content: center;
    }
    .header .navbar.active {
        left: 0;
        box-shadow: 0 0 0 100vw rgba(0, 0, 0, 0.8);
    }
    .header .navbar a {
        margin: 1rem 0;
        font-size: 3rem;
    }
    .header .navbar #nav-close {
        display: block;
        position: absolute;
        top: 1rem;
        right: 2rem;
    }
    .contact-form {
        flex-direction: column;
    }
    .msg textarea {
        height: 80px;
    }
```

```
    .input-fields,
    .msg {
        width: 100%;
    }
    .input, textarea {
        width: 60vw !important;
    }
    .msg {
        margin-left: -20px;
    }
    form {
        flex-direction: column;
        width: 70vw;
    }
}

@media (max-width: 450px) {
    html {
        font-size: 50%;
    }
    .heading {
        font-size: 3rem;
    }
        .input, textarea {
        width: 70vw !important;
    }
    form {
        width: 50vw;
    }
    .wrapper1 {
        padding: 10px;
    }
}

.wrapper1:hover{
    box-shadow: 0 0 10px rgba(33, 145, 80, 2);}
```

LOGIN PAGE . HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        <title>Login</title>

        <style>
                * {
                        font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
                }
                body {
                        display: flex;
                        justify-content: center;
```

```
            align-items: center;
            height: 100vh;
            margin: 0;
            background-image: url('images/loginimg.jpg');
            background-repeat: no-repeat;
            background-size: cover;
            background-position: center;
            font-family: 'Merriweather', serif;
            font-weight: bold;
        }

        .login-container {
            backdrop-filter: blur(15px);
            padding: 50px;
            border-radius: 10px;
            box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
            text-align: center;
        }

        .login-container h1 {
            margin-bottom: 20px;
        }

        .login-container label {
            display: block;
            margin-top: 10px;
        }

        .login-container input {
            width: 100%;
            padding: 10px;
            margin-top: 5px;
            margin-bottom: 20px;
            border: 1px solid #ccc;
            border-radius: 5px;
        }

        .login-container input[type="submit"] {
            background-color: #4CAF50;
            color: white;
            border: none;
            cursor: pointer;
        }

        .login-container input[type="submit"]:hover {
            background-color: #45a049;
        }
    </style>
</head>
<body>
    <div class="login-container">
        <h1>Login</h1>
        <form id="loginForm">
            <label for="Uname">Username</label>
            <input id="Uname" placeholder="Enter your Username" type="text" required><br>
```

```
            <label for="Password">Password</label>
            <input id="Password" placeholder="Enter your Password" type="password" required><br>
            <input type="submit" value="Login">
            <p>If you're a new user <a href="signup.html">Sign Up</a></p>
        </form>
    </div>
    <script>
        document.getElementById('loginForm').addEventListener('submit', function(event) {
            event.preventDefault();

            const enteredUsername = document.getElementById('Uname').value;
            const enteredPassword = document.getElementById('Password').value;

            const storedData = localStorage.getItem('userData');
            if (storedData) {
                const { userName, password } = JSON.parse(storedData);

                if (enteredUsername === userName && enteredPassword === password) {
                    alert('Login successful!');
                    window.location.href = 'index.html'; // Redirect to the desired page
                } else {
                    alert('Invalid username or password. Please try again.');
                }
            } else {
                alert('No user data found. Please sign up first.');
            }
        });
    </script>
</body>
</html>
```

SCRIMBA

COURSE CERTIFICATE

Jun 13, 2024

Dineshkumar C

has successfully completed

HTML & CSS Crash Course

an online non-credit course authorized by Scrimba and offered through Coursera

K. Powell

Per Harald Borgen
CEO at Scrimba

Verify at:
https://coursera.org/verify/ZKS46TE95HQ9

Coursera has confirmed the identity of this individual and their participation in the course.

SCRIMBA

COURSE CERTIFICATE

Jun 9, 2024

Divya P

has successfully completed

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K. Powell

Per Harald Borgen
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