

A FIELD PROJECT REPORT ON

**Tourism website
Submitted**

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

BACHELOR OF TECHNOLOGY

In

COMPUTER SCIENCE AND ENGINEERING

Submitted by

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April, 2025



CERTIFICATE

This is to certify that the field project entitled "*Tourism website*" being submitted by **Tharueeswar(231FA04445), Bindhusri(231FA04451), Sailakshmi(231FA04507)** and **Navyasree (231FA04545)** in partial fulfilment of the requirements for the degree of **Bachelor of Technology (B.Tech.) in Computer Science and Engineering** at Vignan's Foundation for Science, Technology and Research (Deemed to be University), Vadlamudi, Guntur District, Andhra Pradesh, India.

This is a bonafide work carried out by the aforementioned students under my guidance and supervision.

Guide

Project Review Committee

HoD, CSE



DECLARATION

Date:

We hereby declare that our project work described in the project titled "**Tourism website**" is the result of our own efforts and investigations.

This project is being submitted under the supervision of **Mr.G.Murali, Designation** in partial fulfillment of the requirements for the Bachelor of Technology (B.Tech.) degree in Computer Science and Engineering at Vignan's Foundation for Science, Technology and Research (Deemed to be University), Vadlamudi, Guntur, Andhra Pradesh, India.

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1.ABOUT

1.1 ABSTRACT:-

The world tourism website is an online platform designed to serve as a comprehensive solution for travelers looking to explore destinations worldwide. This website provides a seamless experience for users to search and book hotels, apply for visas, explore sports and recreational activities, and shop for local souvenirs. With a user-friendly interface, real-time availability checks, and secure booking options, the website empowers users to plan and manage their travel experiences efficiently. Through its innovative design and features, the world tourism website aims to make global travel easier, more enjoyable, and accessible to people of all backgrounds.

1.2) INTRODUCTION

A tourism website serves as a digital gateway for travelers seeking information about destinations, attractions, accommodations, and travel services. With the rise of the internet, tourism websites have become essential tools for promoting travel experiences, providing travel-related content, and offering online booking options. Whether managed by a government agency, a private tour operator, or an independent travel blogger, these websites play a crucial role in enhancing the global travel industry.

A well-designed tourism website aims to provide comprehensive travel information, inspire potential tourists with compelling visuals and stories, facilitate online bookings for hotels, flights, and tours, offer travel guides, itineraries, and safety tips, and serve as a marketing tool for destinations, encouraging sustainable tourism. The importance of a tourism website lies in its ability to bridge the gap between travelers and their dream destinations. It helps users plan their trips efficiently by offering accurate, up-to-date, and engaging content.

A tourism website should include several essential features to provide a seamless user experience. It must have a user-friendly interface with simple navigation menus, a mobile-friendly design, fast loading speed, and clear categories such as destinations, hotels, activities, and blogs. High-quality visuals, including HD images and videos, virtual tours, and image galleries showcasing landscapes, cultural sites, and events, enhance the appeal of the website. Informative content such as destination descriptions, historical and cultural context, detailed travel guides, blogs, and articles covering travel tips and experiences are crucial. Online booking and reservation systems should be integrated with hotels, airlines, and tour agencies, featuring secure payment gateways and easy cancellation policies.

Interactive maps and route planners help users locate nearby attractions and services, while social media integration enables easy sharing of travel experiences. Multimedia features like 360-degree videos, augmented reality for interactive exploration, and live streams of cultural events make the website more engaging. Using a tourism website offers numerous benefits to travelers and businesses alike, including convenience, cost-effective travel planning, real-time information, customizable itineraries, and enhanced customer support through AI chatbots and live assistance. Developing and managing a tourism website comes with challenges such as ensuring accurate and updated content, managing high website traffic, building trust and credibility, and handling multilingual and multicultural needs. These challenges can be addressed through regular content updates, reliable hosting services, secure payment gateways, and offering content in multiple languages. Emerging trends in tourism websites include AI-powered chatbots, virtual reality tours, blockchain for secure bookings, personalized travel recommendations, and sustainability features that promote eco-friendly travel.

A tourism website is a powerful tool for travelers and the tourism industry. It not only serves as an information hub but also enhances the travel experience by offering easy access to bookings, guides, and interactive features. With continuous advancements in technology and evolving traveler expectations, the role of tourism websites will continue to grow, making travel planning more accessible, efficient, and enjoyable for all. By focusing on user experience, high-quality content, and the latest technological trends, tourism websites can remain competitive and valuable resources in the ever-expanding global travel industry.

1.3) PROBLEM DEFINITION

Many people face difficulties when planning a trip. They often don't know where to go, how to book flights and hotels, or how to find the best deals. Searching for reliable travel information, local attractions, and safety guidelines can be time-consuming and confusing. Travelers also want personalized recommendations based on their interests and budget.

A tourism website helps solve these problems by offering a one-stop solution. It provides destination ideas, travel guides, user reviews, and exclusive deals. With easy booking options for flights, hotels, and activities, travelers can plan their trips effortlessly. Personalized itineraries and recommendations make travel more enjoyable and suited to individual preferences. The website also includes travel advisories and customer support to ensure safety and convenience.

By bringing everything together in one platform, a tourism website makes travel planning simple, stress-free, and exciting for everyone.

1.4) EXISTING SYSTEMS

Currently, many websites help people plan trips, book hotels, and find travel deals. Some popular ones include:

- TripAdvisor, Lonely Planet – Provide travel guides and user reviews.
- Booking.com, Expedia, Airbnb – Offer hotel, flight, and activity bookings.
- Skyscanner, Google Flights – Compare flight and hotel prices.
- Government Travel Sites – Give safety advisories and travel alerts.

Limitations of the Existing System

- Too many separate platforms, making travel planning confusing.
- Hidden fees & fluctuating prices on booking sites.
- Requires internet access, limiting use in remote areas.

1.5) PROPOSED SYSTEM

- All-in-One Travel Planning – Find destinations, travel guides, and real-time updates.
- Smart Booking System – Compare and book flights, hotels, and activities with exclusive deals.
- User Reviews & Community – Read and share travel experiences, connect via social media.

Benefits:

- Saves time with everything in one place
- Makes travel planning fun and stress-free.
- Offers better deals and personalized plans

1.6) LITERATURE REVIEW

Tourism is one of the largest industries, contributing to economic growth, cultural exchange, and global connectivity. Over time, advancements in technology and changing traveler preferences have shaped the way people explore the world. Scattered Information – Users need to visit multiple websites for bookings, reviews, and travel details.

Lack of Personalization – Most websites do not offer tailored recommendations based on user preferences.

Limited Real-Time Updates – Many platforms do not provide live travel advisories,

weather updates, or safety alerts.

Weak Community Engagement – User reviews and travel experiences are not well-integrated into some websites.ors.

2.SYSTEM REQUIREMENTS

2.1) HARDWARE AND SOFTWARE REQUIREMENTS

HARDWARE REQUIREMENTS :

Minimum Requirements:

- Processor : Intel Core i3
- RAM: 4GB
- Storage: 20GB free space
- Internet: Required for online access

Recommended Requirements:

- Processor: Intel Core i5/i7
- RAM: 8GB+
- Storage: 50GB+
- Internet: High-speed connection for smooth browsing and bookings

SOFTWARE REQUIREMENTS

- Operating System: Windows 10, macOS, or Linux
- Database: MySQL or PostgreSQL (to store user and travel data)
- Backend: Java, Python (to manage website functions)
- Frontend: HTML, CSS, JavaScript (for website design and interaction)
- Browser: Google Chrome, Firefox, or Safari (latest versions)

2.2) SOFTWARE REQUIREMENTS SPECIFICATIONS

FUNCTIONAL REQUIREMENTS :

- **User Registration & Login** – Secure account creation and login.
- **Search & Booking** – Find and book flights, hotels, and activities.
- **Personalized Recommendations** – AI suggests destinations and itineraries
- **User Reviews & Ratings** – Travelers can share experiences and feedback.
- **Payment Integration** – Secure online payments.

NON-FUNCTIONAL REQUIREMENTS:

1. **Fast Performance** – Quick loading and smooth experience.
2. **Security** – Safe transactions and data protection.
3. **Compatibility** – Works on all major browsers and devices.

3.SYSTEM DESIGN

3.1 Modules of Systems:

- 1 . User Interaction** – Users explore destinations, tour packages, and travel guides with interactive maps and images.
- 2 . Search & Filters** – Find destinations, hotels, and attractions based on location, budget, and preferences.
- 3 . Booking & Payment** – Secure booking for flights, hotels, and activities with PayPal, Razorpay, etc.
- 4 . Content Display** – Uses HTML, CSS, and JavaScript to showcase destination details, images, and reviews.
- 5 . Personalized Itinerary** – AI-based recommendations and itinerary creation for customized trips.
- 6 . User Reviews & Feedback** – Travelers can rate and review destinations and services.
- 7 . Admin Panel** – Manages users, bookings, and website content.
- 8 . Travel Safety & Advisory** – Provides real-time safety alerts, weather updates, and emergency contacts.
- 9 . Social Media & Community** – Allows users to share experiences and integrate with platforms like Facebook and Instagram.
- 10 . Offline Access** – Users can save itineraries, maps, and travel guides for offline use.accuracy, and user convenience.

3.2 UML Diagrams

1. **Use Case Diagram :-** A Use Case Diagram is a behavioral UML diagram that represents the interactions between users (actors) and a system. It visually depicts the system's functionality by illustrating various use cases, actors, and their relationships

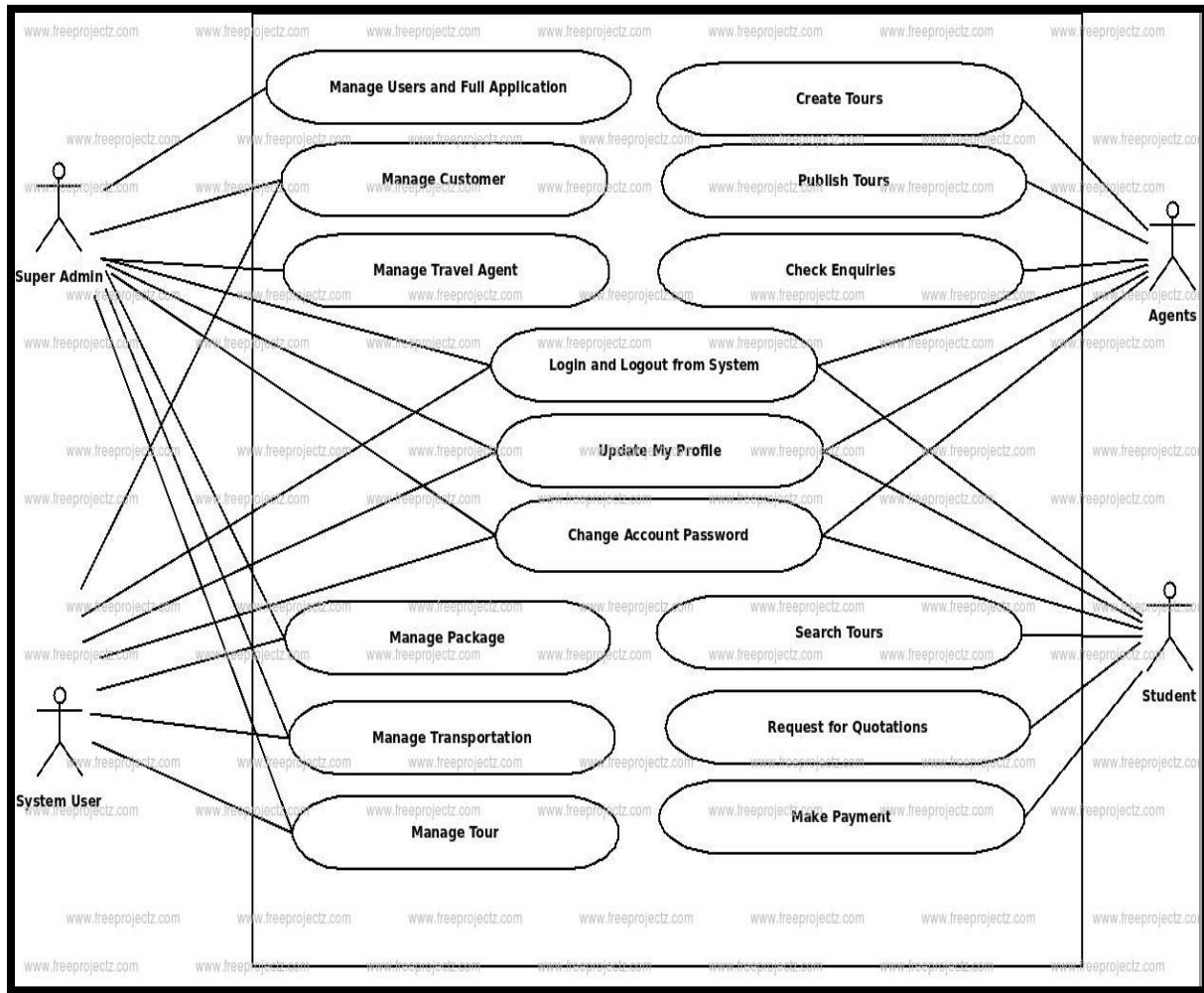


FIG 3.2.1(use case diagram)

2. Activity Diagram:-An Activity Diagram is a behavioral UML diagram that represents the flow of activities within a system. It visually depicts the step-by-step execution of processes, showing the sequence of actions, decision points, parallel processes, and loops

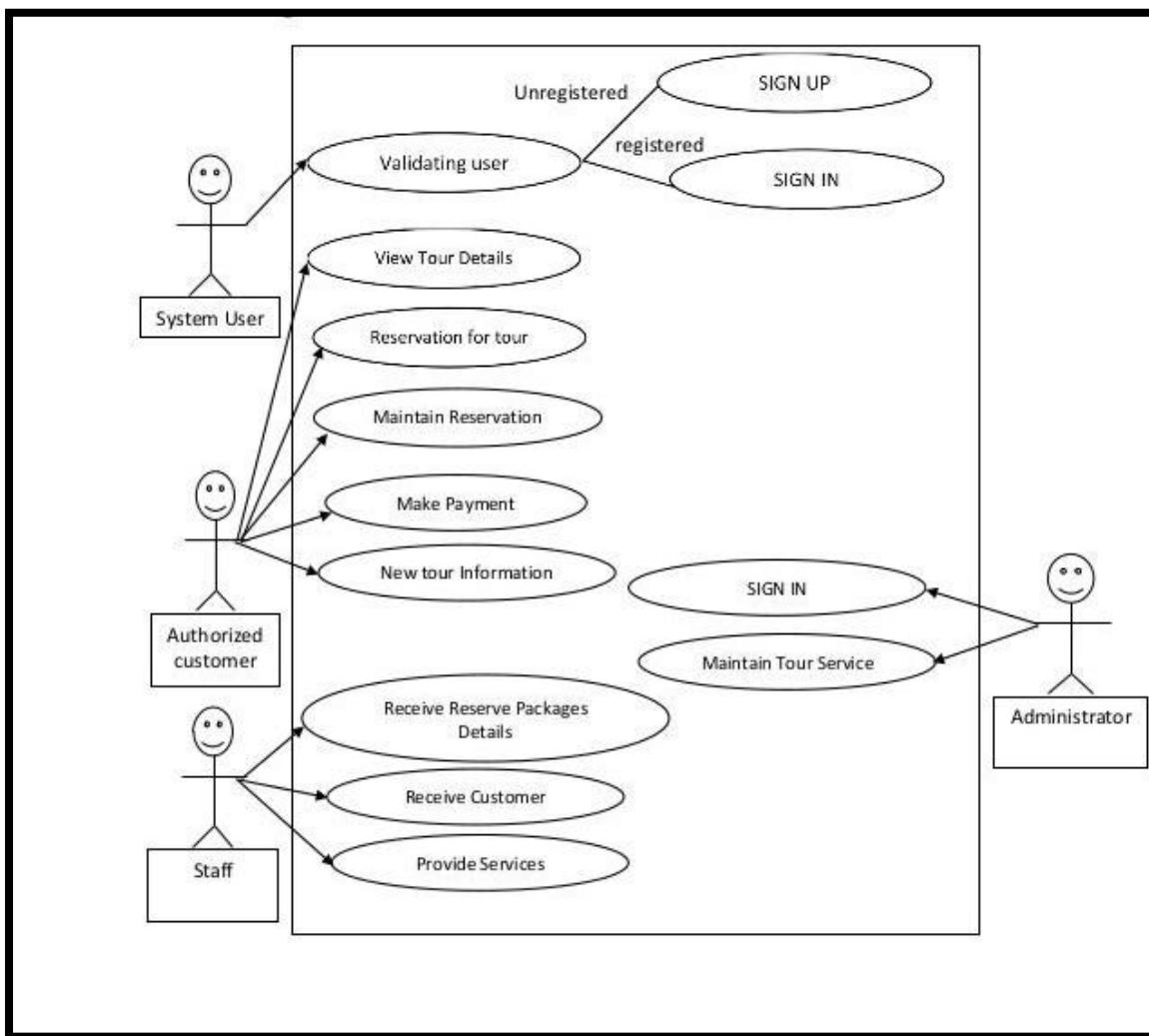


FIG 3.2.2(Activity diagram)

3. Class Diagram :-

A Class Diagram is a structural UML diagram that represents the static structure of a system by showing its classes, attributes, methods, and relationships among objects. It is widely used in object-oriented design to define the blueprint of a system.

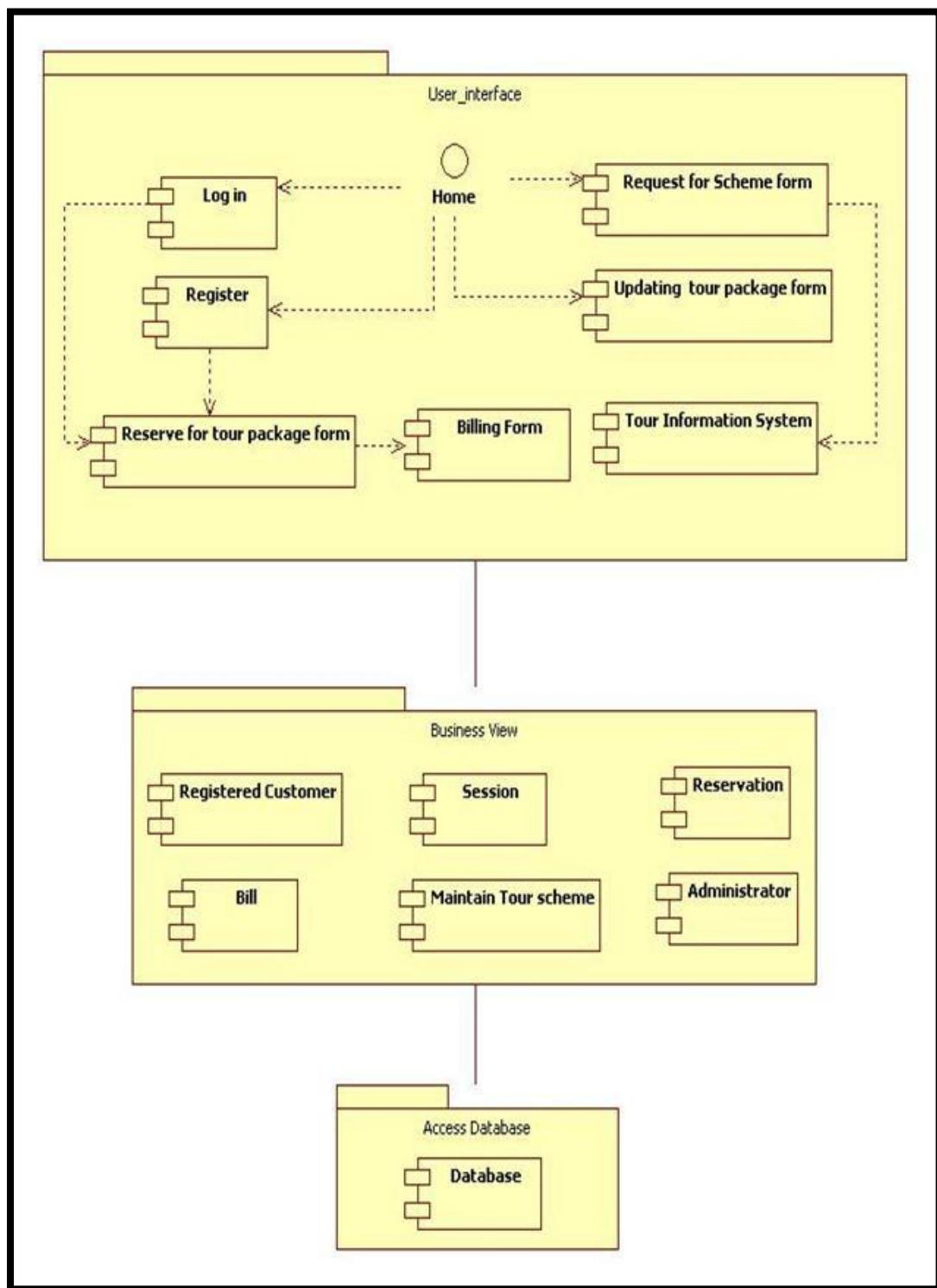


FIG 3.2.3(class diagram)

4. IMPLEMENTATION

4.1 Sample Codes

1. Login page

```
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="utf-8">
    <title>TRAVELER - Free Travel Website Template</title>
    <meta content="width=device-width, initial-scale=1.0" name="viewport">
    <meta content="Free HTML Templates" name="keywords">
    <meta content="Free HTML Templates" name="description">

    <!-- Favicon -->
    <link href="img/favicon.ico" rel="icon">

    <!-- Google Web Fonts -->
    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link
        href="https://fonts.googleapis.com/css2?family=Poppins:wght@400;500;600;700&display=swap"
        rel="stylesheet">

    <!-- Font Awesome -->
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.0/css/all.min.css"
        rel="stylesheet">

    <!-- Libraries Stylesheet -->
    <link href="lib/owlcarousel/assets/owl.carousel.min.css" rel="stylesheet">
    <link href="lib/tempusdominus/css/tempusdominus-bootstrap-4.min.css" rel="stylesheet" />

    <!-- Customized Bootstrap Stylesheet -->
    <link href="css/style.css" rel="stylesheet">
</head>

<body>
    <!-- Topbar Start -->
    <div class="container-fluid bg-light pt-3 d-none d-lg-block">
        <div class="container">
            <div class="row">
                <div class="col-lg-6 text-center text-lg-left mb-2 mb-lg-0">
                    <div class="d-inline-flex align-items-center">
                        <p><i class="fa fa-envelope mr-2"></i>info@example.com</p>
                        <p class="text-body px-3">|</p>
                        <p><i class="fa fa-phone-alt mr-2"></i>+012 345 6789</p>
                    </div>
                </div>
            </div>
        </div>
    </div>
</body>
```

```

</div>
<div class="col-lg-6 text-center text-lg-right">
    <div class="d-inline-flex align-items-center">
        <a class="text-primary px-3" href="">
            <i class="fab fa-facebook-f"></i>
        </a>
        <a class="text-primary px-3" href="">
            <i class="fab fa-twitter"></i>
        </a>
        <a class="text-primary px-3" href="">
            <i class="fab fa-linkedin-in"></i>
        </a>
        <a class="text-primary px-3" href="">
            <i class="fab fa-instagram"></i>
        </a>
        <a class="text-primary pl-3" href="">
            <i class="fab fa-youtube"></i>
        </a>
    </div>
</div>
</div>
</div>
<!-- Topbar End -->

<!-- Navbar Start -->
<div class="container-fluid position-relative nav-bar p-0">
    <div class="container-lg position-relative p-0 px-lg-3" style="z-index: 9;">
        <nav class="navbar navbar-expand-lg bg-light navbar-light shadow-lg py-3 py-lg-0 pl-3 pl-lg-5">
            <a href="" class="navbar-brand">
                <h1 class="m-0 text-primary"><span class="text-dark">TRAVEL</span>ER</h1>
            </a>
            <button type="button" class="navbar-toggler" data-toggle="collapse" data-target="#navbarCollapse">
                <span class="navbar-toggler-icon"></span>
            </button>
            <div class="collapse navbar-collapse justify-content-between px-3" id="navbarCollapse">
                <div class="navbar-nav ml-auto py-0">
                    <a href="index.html" class="nav-item nav-link active">Home</a>
                    <a href="about.html" class="nav-item nav-link">About</a>
                    <a href="service.html" class="nav-item nav-link">Services</a>
                    <a href="package.html" class="nav-item nav-link">Tour Packages</a>
                    <div class="nav-item dropdown">
                        <a href="#" class="nav-link dropdown-toggle" data-toggle="dropdown">Pages</a>
                        <div class="dropdown-menu border-0 rounded-0 m-0">
                            <a href="blog.html" class="dropdown-item">Blog Grid</a>

```

```

        <a href="single.html" class="dropdown-item">Blog Detail</a>
        <a href="destination.html" class="dropdown-item">Destination</a>
        <a href="guide.html" class="dropdown-item">Travel Guides</a>
        <a href="testimonial.html" class="dropdown-item">Testimonial</a>
    </div>
</div>
<a href="contact.html" class="nav-item nav-link">Contact</a>
</div>
</div>
</nav>
</div>
</div>
<!-- Navbar End -->

<!-- Carousel Start -->
<div class="container-fluid p-0">
    <div id="header-carousel" class="carousel slide" data-ride="carousel">
        <div class="carousel-inner">
            <div class="carousel-item active">
                
                <div class="carousel-caption d-flex flex-column align-items-center justify-content-center">
                    <div class="p-3" style="max-width: 900px;">
                        <h4 class="text-white text-uppercase mb-md-3">Tours & Travel</h4>
                        <h1 class="display-3 text-white mb-md-4">Let's Discover The World Together</h1>
                        <a href="" class="btn btn-primary py-md-3 px-md-5 mt-2">Book Now</a>
                    </div>
                </div>
            </div>
            <div class="carousel-item">
                
                <div class="carousel-caption d-flex flex-column align-items-center justify-content-center">
                    <div class="p-3" style="max-width: 900px;">
                        <h4 class="text-white text-uppercase mb-md-3">Tours & Travel</h4>
                        <h1 class="display-3 text-white mb-md-4">Discover Amazing Places With Us</h1>
                        <a href="" class="btn btn-primary py-md-3 px-md-5 mt-2">Book Now</a>
                    </div>
                </div>
            </div>
        <a class="carousel-control-prev" href="#header-carousel" data-slide="prev">
            <div class="btn btn-dark" style="width: 45px; height: 45px;">
                <span class="carousel-control-prev-icon mb-n2"></span>
            </div>
        </a>
        <a class="carousel-control-next" href="#header-carousel" data-slide="next">

```

```

<div class="btn btn-dark" style="width: 45px; height: 45px;">
    <span class="carousel-control-next-icon mb-n2"></span>
</div>
</a>
</div>
</div>
<!-- Carousel End -->

<!-- Booking Start -->
<div class="container-fluid booking mt-5 pb-5">
    <div class="container pb-5">
        <div class="bg-light shadow" style="padding: 30px;">
            <div class="row align-items-center" style="min-height: 60px;">
                <div class="col-md-10">
                    <div class="row">
                        <div class="col-md-3">
                            <div class="mb-3 mb-md-0">
                                <select class="custom-select px-4" style="height: 47px;">
                                    <option selected>Destination</option>
                                    <option value="1">Destination 1</option>
                                    <option value="2">Destination 1</option>
                                    <option value="3">Destination 1</option>
                                </select>
                            </div>
                        </div>
                        <div class="col-md-3">
                            <div class="mb-3 mb-md-0">
                                <div class="date" id="date1" data-target-input="nearest">
                                    <input type="text" class="form-control p-4 datetimepicker-input" placeholder="Depart Date" data-target="#date1" data-toggle="datetimepicker"/>
                                </div>
                            </div>
                        </div>
                        <div class="col-md-3">
                            <div class="mb-3 mb-md-0">
                                <div class="date" id="date2" data-target-input="nearest">
                                    <input type="text" class="form-control p-4 datetimepicker-input" placeholder="Return Date" data-target="#date2" data-toggle="datetimepicker"/>
                                </div>
                            </div>
                        </div>
                        <div class="col-md-3">
                            <div class="mb-3 mb-md-0">
                                <select class="custom-select px-4" style="height: 47px;">
                                    <option selected>Duration</option>
                                    <option value="1">Duration 1</option>
                                    <option value="2">Duration 1</option>
                                    <option value="3">Duration 1</option>
                                </select>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>

```

```

        </div>
    </div>
    </div>
</div>
<div class="col-md-2">
    <button class="btn btn-primary btn-block" type="submit" style="height: 47px;
margin-top: -2px;">Submit</button>
</div>
</div>
</div>
</div>
</div>
<!-- Booking End -->

<!-- About Start -->
<div class="container-fluid py-5">
    <div class="container pt-5">
        <div class="row">
            <div class="col-lg-6" style="min-height: 500px;">
                <div class="position-relative h-100">
                    
                </div>
            </div>
            <div class="col-lg-6 pt-5 pb-lg-5">
                <div class="about-text bg-white p-4 p-lg-5 my-lg-5">
                    <h6 class="text-primary text-uppercase" style="letter-spacing: 5px;">About
Us</h6>
                    <h1 class="mb-3">We Provide Best Tour Packages In Your Budget</h1>
                    <p>Dolores lorem lorem ipsum sit et ipsum. Sadip sea amet diam dolore sed et. Sit
rebum labore sit sit ut vero no sit. Et elitr stet dolor sed sit et sed ipsum et kasd ut. Erat duo eos et
erat sed diam duo</p>
                <div class="row mb-4">
                    <div class="col-6">
                        
                    </div>
                    <div class="col-6">
                        
                    </div>
                </div>
                <a href="" class="btn btn-primary mt-1">Book Now</a>
            </div>
        </div>
    </div>
</div>
<!-- About End -->

```

```

<!-- Feature Start -->
<div class="container-fluid pb-5">
  <div class="container pb-5">
    <div class="row">
      <div class="col-md-4">
        <div class="d-flex mb-4 mb-lg-0">
          <div class="d-flex flex-shrink-0 align-items-center justify-content-center bg-primary mr-3" style="height: 100px; width: 100px;">
            <i class="fa fa-2x fa-money-check-alt text-white"></i>
          </div>
          <div class="d-flex flex-column">
            <h5 class="">Competitive Pricing</h5>
            <p class="m-0">Magna sit magna dolor duo dolor labore rebum amet elitr est diam sea</p>
          </div>
        </div>
      </div>
      <div class="col-md-4">
        <div class="d-flex mb-4 mb-lg-0">
          <div class="d-flex flex-shrink-0 align-items-center justify-content-center bg-primary mr-3" style="height: 100px; width: 100px;">
            <i class="fa fa-2x fa-award text-white"></i>
          </div>
          <div class="d-flex flex-column">
            <h5 class="">Best Services</h5>
            <p class="m-0">Magna sit magna dolor duo dolor labore rebum amet elitr est diam sea</p>
          </div>
        </div>
      </div>
      <div class="col-md-4">
        <div class="d-flex mb-4 mb-lg-0">
          <div class="d-flex flex-shrink-0 align-items-center justify-content-center bg-primary mr-3" style="height: 100px; width: 100px;">
            <i class="fa fa-2x fa-globe text-white"></i>
          </div>
          <div class="d-flex flex-column">
            <h5 class="">Worldwide Coverage</h5>
            <p class="m-0">Magna sit magna dolor duo dolor labore rebum amet elitr est diam sea</p>
          </div>
        </div>
      </div>
    </div>
  </div>
<!-- Feature End -->

```

```

<!-- Destination Start -->
<div class="container-fluid py-5">
  <div class="container pt-5 pb-3">
    <div class="text-center mb-3 pb-3">
      <h6 class="text-primary text-uppercase" style="letter-spacing: 5px;">Destination

```

```

        <a class="destination-overlay text-white text-decoration-none" href="">
            <h5 class="text-white">South Africa</h5>
            <span>100 Cities</span>
        </a>
    </div>
</div>
<div class="col-lg-4 col-md-6 mb-4">
    <div class="destination-item position-relative overflow-hidden mb-2">
        
        <a class="destination-overlay text-white text-decoration-none" href="">
            <h5 class="text-white">Indonesia</h5>
            <span>100 Cities</span>
        </a>
    </div>
</div>
</div>
</div>
<!-- Destination Start -->

<!-- Service Start -->
<div class="container-fluid py-5">
    <div class="container pt-5 pb-3">
        <div class="text-center mb-3 pb-3">
            <h6 class="text-primary text-uppercase" style="letter-spacing: 5px;">Services</h6>
            <h1>Tours & Travel Services</h1>
        </div>
        <div class="row">
            <div class="col-lg-4 col-md-6 mb-4">
                <div class="service-item bg-white text-center mb-2 py-5 px-4">
                    <i class="fa fa-2x fa-route mx-auto mb-4"></i>
                    <h5 class="mb-2">Travel Guide</h5>
                    <p class="m-0">Justo sit justo eos amet tempor clita amet ipsum eos elitr.  

Amet lorem est amet labore</p>
                </div>
            </div>
            <div class="col-lg-4 col-md-6 mb-4">
                <div class="service-item bg-white text-center mb-2 py-5 px-4">
                    <i class="fa fa-2x fa-ticket-alt mx-auto mb-4"></i>
                    <h5 class="mb-2">Ticket Booking</h5>
                    <p class="m-0">Justo sit justo eos amet tempor clita amet ipsum eos elitr.  

Amet lorem est amet labore</p>
                </div>
            </div>
            <div class="col-lg-4 col-md-6 mb-4">
                <div class="service-item bg-white text-center mb-2 py-5 px-4">
                    <i class="fa fa-2x fa-hotel mx-auto mb-4"></i>
                    <h5 class="mb-2">Hotel Booking</h5>

```

```

        <p class="m-0">Justo sit justo eos amet tempor amet clita amet ipsum eos elitr.
Amet lorem est amet labore</p>
        </div>
        </div>
        </div>
        </div>
        </div>
        <!-- Service End -->

<!-- Packages Start -->
<div class="container-fluid py-5">
    <div class="container pt-5 pb-3">
        <div class="text-center mb-3 pb-3">
            <h6 class="text-primary text-uppercase" style="letter-spacing: 5px;">Packages</h6>
            <h1>Pefect Tour Packages</h1>
        </div>
        <div class="row">
            <div class="col-lg-4 col-md-6 mb-4">
                <div class="package-item bg-white mb-2">
                    
                    <div class="p-4">
                        <div class="d-flex justify-content-between mb-3">
                            <small class="m-0"><i class="fa fa-map-marker-alt text-primary mr-2"></i>Thailand</small>
                            <small class="m-0"><i class="fa fa-calendar-alt text-primary mr-2"></i>3 days</small>
                            <small class="m-0"><i class="fa fa-user text-primary mr-2"></i>2 Person</small>
                        </div>
                        <a class="h5 text-decoration-none" href="">Discover amazing places of the world with us</a>
                        <div class="border-top mt-4 pt-4">
                            <div class="d-flex justify-content-between">
                                <h6 class="m-0"><i class="fa fa-star text-primary mr-2"></i>4.5<small>(250)</small></h6>
                                <h5 class="m-0">$350</h5>
                            </div>
                        </div>
                    </div>
                </div>
            <div class="col-lg-4 col-md-6 mb-4">
                <div class="package-item bg-white mb-2">
                    
                    <div class="p-4">
                        <div class="d-flex justify-content-between mb-3">
                            <small class="m-0"><i class="fa fa-map-marker-alt text-primary mr-2"></i>Thailand</small>
                            <small class="m-0"><i class="fa fa-calendar-alt text-primary mr-2"></i>3

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days</small>
    <small class="m-0"><i class="fa fa-user text-primary mr-2"></i>2
Person</small>
</div>
<a class="h5 text-decoration-none" href="">Discover amazing places of the world
with us</a>
<div class="border-top mt-4 pt-4">
    <div class="d-flex justify-content-between">
        <h6 class="m-0"><i class="fa fa-star text-primary mr-2"></i>4.5
<small>(250)</small></h6>
    <h5 class="m-0">$350</h5>
    </div>
    </div>
    </div>
    </div>
    </div>
<div class="col-lg-4 col-md-6 mb-4">
    <div class="package-item bg-white mb-2">
        
        <div class="p-4">
            <div class="d-flex justify-content-between mb-3">
                <small class="m-0"><i class="fa fa-map-marker-alt text-primary mr-
2"></i>Thailand</small>
                <small class="m-0"><i class="fa fa-calendar-alt text-primary mr-2"></i>3
days</small>
                <small class="m-0"><i class="fa fa-user text-primary mr-2"></i>2
Person</small>
                </div>
                <a class="h5 text-decoration-none" href="">Discover amazing places of the world
with us</a>
                <div class="border-top mt-4 pt-4">
                    <div class="d-flex justify-content-between">
                        <h6 class="m-0"><i class="fa fa-star text-primary mr-2"></i>4.5
<small>(250)</small></h6>
                        <h5 class="m-0">$350</h5>
                        </div>
                        </div>
                        </div>
                        </div>
                        </div>
<div class="col-lg-4 col-md-6 mb-4">
    <div class="package-item bg-white mb-2">
        
        <div class="p-4">
            <div class="d-flex justify-content-between mb-3">
                <small class="m-0"><i class="fa fa-map-marker-alt text-primary mr-
2"></i>Thailand</small>
                <small class="m-0"><i class="fa fa-calendar-alt text-primary mr-2"></i>3
days</small>

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```

        <small class="m-0"><i class="fa fa-user text-primary mr-2"></i>2
Person</small>
        </div>
        <a class="h5 text-decoration-none" href="">Discover amazing places of the world
with us</a>
        <div class="border-top mt-4 pt-4">
            <div class="d-flex justify-content-between">
                <h6 class="m-0"><i class="fa fa-star text-primary mr-2"></i>4.5
<small>(250)</small></h6>
                <h5 class="m-0">$350</h5>
            </div>
            </div>
            </div>
            </div>
        </div>
        <div class="col-lg-4 col-md-6 mb-4">
            <div class="package-item bg-white mb-2">
                
                <div class="p-4">
                    <div class="d-flex justify-content-between mb-3">
                        <small class="m-0"><i class="fa fa-map-marker-alt text-primary mr-
2"></i>Thailand</small>
                        <small class="m-0"><i class="fa fa-calendar-alt text-primary mr-2"></i>3
days</small>
                    <small class="m-0"><i class="fa fa-user text-primary mr-2"></i>2
Person</small>
                    </div>
                    <a class="h5 text-decoration-none" href="">Discover amazing places of the world
with us</a>
                    <div class="border-top mt-4 pt-4">
                        <div class="d-flex justify-content-between">
                            <h6 class="m-0"><i class="fa fa-star text-primary mr-2"></i>4.5
<small>(250)</small></h6>
                            <h5 class="m-0">$350</h5>
                        </div>
                        </div>
                        </div>
                        </div>
                    </div>
                    <div class="col-lg-4 col-md-6 mb-4">
                        <div class="package-item bg-white mb-2">
                            
                            <div class="p-4">
                                <div class="d-flex justify-content-between mb-3">
                                    <small class="m-0"><i class="fa fa-map-marker-alt text-primary mr-
2"></i>Thailand</small>
                                    <small class="m-0"><i class="fa fa-calendar-alt text-primary mr-2"></i>3

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```

days</small>
    <small class="m-0"><i class="fa fa-user text-primary mr-2"></i>2
Person</small>
    </div>
    <a class="h5 text-decoration-none" href="">Discover amazing places of the world
with us</a>
    <div class="border-top mt-4 pt-4">
        <div class="d-flex justify-content-between">
            <h6 class="m-0"><i class="fa fa-star text-primary mr-2"></i>4.5
<small>(250)</small></h6>
            <h5 class="m-0">$350</h5>
        </div>
    </div>
    </div>
    </div>
    </div>
    </div>
    </div>
    </div>
    <!-- Packages End -->

```

```

<!-- Registration Start -->
<div class="container-fluid bg-registration py-5" style="margin: 90px 0;">
    <div class="container py-5">
        <div class="row align-items-center">
            <div class="col-lg-7 mb-5 mb-lg-0">
                <div class="mb-4">
                    <h6 class="text-primary text-uppercase" style="letter-spacing: 5px;">Mega
Offer</h6>
                    <h1 class="text-white"><span class="text-primary">30% OFF</span> For
Honeymoon</h1>
                </div>
                <p class="text-white">Invidunt lorem justo sanctus clita. Erat lorem labore ea, justo
dolor lorem ipsum ut sed eos,
                    ipsum et dolor kasd sit ea justo. Erat justo sed sed diam. Ea et erat ut sed diam sea
ipsum est
                    dolor</p>
                <ul class="list-inline text-white m-0">
                    <li class="py-2"><i class="fa fa-check text-primary mr-3"></i>Labore eos amet
dolor amet diam</li>
                    <li class="py-2"><i class="fa fa-check text-primary mr-3"></i>Etsea et sit dolor
amet ipsum</li>
                    <li class="py-2"><i class="fa fa-check text-primary mr-3"></i>Diam dolor diam
elitrispum vero.</li>
                </ul>
            </div>
            <div class="col-lg-5">
                <div class="card border-0">
                    <div class="card-header bg-primary text-center p-4">

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        <h1 class="text-white m-0">Sign Up Now</h1>
    </div>
    <div class="card-body rounded-bottom bg-white p-5">
        <form>
            <div class="form-group">
                <input type="text" class="form-control p-4" placeholder="Your name"
required="required" />
            </div>
            <div class="form-group">
                <input type="email" class="form-control p-4" placeholder="Your email"
required="required" />
            </div>
            <div class="form-group">
                <select class="custom-select px-4" style="height: 47px;">
                    <option selected>Select a destination</option>
                    <option value="1">destination 1</option>
                    <option value="2">destination 1</option>
                    <option value="3">destination 1</option>
                </select>
            </div>
            <div>
                <button class="btn btn-primary btn-block py-3" type="submit">Sign Up
Now</button>
            </div>
        </form>
    </div>
</div>
</div>
</div>
</div>
</div>
</div>
<!-- Registration End -->
```

```

<!-- Team Start -->
<div class="container-fluid py-5">
    <div class="container pt-5 pb-3">
        <div class="text-center mb-3 pb-3">
            <h6 class="text-primary text-uppercase" style="letter-spacing: 5px;">Guides</h6>
            <h1>Our Travel Guides</h1>
        </div>
        <div class="row">
            <div class="col-lg-3 col-md-4 col-sm-6 pb-2">
                <div class="team-item bg-white mb-4">
                    <div class="team-img position-relative overflow-hidden">
                        
                    <div class="team-social">
                        <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-
twitter"></i></a>
                        <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-

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facebook-f"></i></a>
    <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-instagram"></i></a>
        <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-linkedin-in"></i></a>
            </div>
        </div>
        <div class="text-center py-4">
            <h5 class="text-truncate">Guide Name</h5>
            <p class="m-0">Designation</p>
        </div>
    </div>
</div>
<div class="col-lg-3 col-md-4 col-sm-6 pb-2">
    <div class="team-item bg-white mb-4">
        <div class="team-img position-relative overflow-hidden">
            
            <div class="team-social">
                <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-twitter"></i></a>
                    <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-facebook-f"></i></a>
                        <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-instagram"></i></a>
                            <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-linkedin-in"></i></a>
                                </div>
                            </div>
                            <div class="text-center py-4">
                                <h5 class="text-truncate">Guide Name</h5>
                                <p class="m-0">Designation</p>
                            </div>
                        </div>
                    </div>
    </div>
</div>
<div class="col-lg-3 col-md-4 col-sm-6 pb-2">
    <div class="team-item bg-white mb-4">
        <div class="team-img position-relative overflow-hidden">
            
            <div class="team-social">
                <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-twitter"></i></a>
                    <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-facebook-f"></i></a>
                        <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-instagram"></i></a>
                            <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-linkedin-in"></i></a>
                                </div>
                            </div>
                            <div class="text-center py-4">

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```

        <h5 class="text-truncate">Guide Name</h5>
        <p class="m-0">Designation</p>
    </div>
</div>
<div class="col-lg-3 col-md-4 col-sm-6 pb-2">
    <div class="team-item bg-white mb-4">
        <div class="team-img position-relative overflow-hidden">
            
            <div class="team-social">
                <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-twitter"></i></a>
                <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-facebook-f"></i></a>
                <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-instagram"></i></a>
                <a class="btn btn-outline-primary btn-square" href=""><i class="fab fa-linkedin-in"></i></a>
            </div>
        </div>
        <div class="text-center py-4">
            <h5 class="text-truncate">Guide Name</h5>
            <p class="m-0">Designation</p>
        </div>
    </div>
</div>
</div>
<!-- Team End -->
```

```

<!-- Testimonial Start -->
<div class="container-fluid py-5">
    <div class="container py-5">
        <div class="text-center mb-3 pb-3">
            <h6 class="text-primary text-uppercase" style="letter-spacing: 5px;">Testimonial</h6>
            <h1>What Say Our Clients</h1>
        </div>
        <div class="owl-carousel testimonial-carousel">
            <div class="text-center pb-4">
                
                <div class="testimonial-text bg-white p-4 mt-n5">
                    <p class="mt-5">Dolor et eos labore, stet justo sed est sed. Diam sed sed dolor stet
amet eirmod eos labore diam
                </p>
                <h5 class="text-truncate">Client Name</h5>
                <span>Profession</span>
            </div>
        </div>
    </div>
</div>
```

```

</div>
<div class="text-center">
    
        <div class="testimonial-text bg-white p-4 mt-n5">
            <p class="mt-5">Dolor et eos labore, stet justo sed est sed. Diam sed sed dolor stet
amet eirmod eos labore diam
            </p>
            <h5 class="text-truncate">Client Name</h5>
            <span>Profession</span>
        </div>
    </div>
    <div class="text-center">
        
            <div class="testimonial-text bg-white p-4 mt-n5">
                <p class="mt-5">Dolor et eos labore, stet justo sed est sed. Diam sed sed dolor stet
amet eirmod eos labore diam
                </p>
                <h5 class="text-truncate">Client Name</h5>
                <span>Profession</span>
            </div>
        </div>
        <div class="text-center">
            
                <div class="testimonial-text bg-white p-4 mt-n5">
                    <p class="mt-5">Dolor et eos labore, stet justo sed est sed. Diam sed sed dolor stet
amet eirmod eos labore diam
                    </p>
                    <h5 class="text-truncate">Client Name</h5>
                    <span>Profession</span>
                </div>
            </div>
            <div>
                <!-- Testimonial End -->

```

```

<!-- Blog Start -->
<div class="container-fluid py-5">
    <div class="container pt-5 pb-3">
        <div class="text-center mb-3 pb-3">
            <h6 class="text-primary text-uppercase" style="letter-spacing: 5px;">Our Blog</h6>
            <h1>Latest From Our Blog</h1>
        </div>
        <div class="row pb-3">
            <div class="col-lg-4 col-md-6 mb-4 pb-2">
                <div class="blog-item">

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<div class="position-relative">
    
    <div class="blog-date">
        <h6 class="font-weight-bold mb-n1">01</h6>
        <small class="text-white text-uppercase">Jan</small>
    </div>
</div>
<div class="bg-white p-4">
    <div class="d-flex mb-2">
        <a class="text-primary text-uppercase text-decoration-none"
href="">Admin</a>
            <span class="text-primary px-2">|</span>
            <a class="text-primary text-uppercase text-decoration-none" href="">Tours &
Travel</a>
        </div>
        <a class="h5 m-0 text-decoration-none" href="">Dolor justo sea kasd lorem clita
justo diam amet</a>
    </div>
</div>
<div class="col-lg-4 col-md-6 mb-4 pb-2">
    <div class="blog-item">
        <div class="position-relative">
            
            <div class="blog-date">
                <h6 class="font-weight-bold mb-n1">01</h6>
                <small class="text-white text-uppercase">Jan</small>
            </div>
        </div>
        <div class="bg-white p-4">
            <div class="d-flex mb-2">
                <a class="text-primary text-uppercase text-decoration-none"
href="">Admin</a>
                    <span class="text-primary px-2">|</span>
                    <a class="text-primary text-uppercase text-decoration-none" href="">Tours &
Travel</a>
                </div>
                <a class="h5 m-0 text-decoration-none" href="">Dolor justo sea kasd lorem clita
justo diam amet</a>
            </div>
        </div>
        <div class="col-lg-4 col-md-6 mb-4 pb-2">
            <div class="blog-item">
                <div class="position-relative">
                    
                    <div class="blog-date">
                        <h6 class="font-weight-bold mb-n1">01</h6>
                        <small class="text-white text-uppercase">Jan</small>
                    </div>
                </div>
            </div>
        </div>
    </div>

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```

        </div>
        <div class="bg-white p-4">
            <div class="d-flex mb-2">
                <a class="text-primary text-uppercase text-decoration-none" href="">Admin</a>
                    <span class="text-primary px-2">|</span>
                    <a class="text-primary text-uppercase text-decoration-none" href="">Tours &
Travel</a>
                </div>
                <a class="h5 m-0 text-decoration-none" href="">Dolor justo sea kasd lorem clita
justo diam amet</a>
            </div>
            </div>
            </div>
            </div>
            </div>
        </div>
        <!-- Blog End -->

        <!-- Footer Start -->
        <div class="container-fluid bg-dark text-white-50 py-5 px-sm-3 px-lg-5" style="margin-top:
90px;">
            <div class="row pt-5">
                <div class="col-lg-3 col-md-6 mb-5">
                    <a href="" class="navbar-brand">
                        <h1 class="text-primary"><span class="text-white">TRAVEL</span>ER</h1>
                    </a>
                    <p>Sed ipsum clita tempor ipsum ipsum amet sit ipsum lorem amet labore rebum lorem
ipsum dolor. No sed vero lorem dolor dolor</p>
                    <h6 class="text-white text-uppercase mt-4 mb-3" style="letter-spacing: 5px;">Follow
Us</h6>
                    <div class="d-flex justify-content-start">
                        <a class="btn btn-outline-primary btn-square mr-2" href="#"><i class="fab fa-
twitter"></i></a>
                        <a class="btn btn-outline-primary btn-square mr-2" href="#"><i class="fab fa-
facebook-f"></i></a>
                        <a class="btn btn-outline-primary btn-square mr-2" href="#"><i class="fab fa-
linkedin-in"></i></a>
                        <a class="btn btn-outline-primary btn-square" href="#"><i class="fab fa-
instagram"></i></a>
                    </div>
                </div>
                <div class="col-lg-3 col-md-6 mb-5">
                    <h5 class="text-white text-uppercase mb-4" style="letter-spacing: 5px;">Our
Services</h5>
                    <div class="d-flex flex-column justify-content-start">
                        <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-
2"></i>About</a>
                        <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-

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2"></i>Destination</a>
    <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>Services</a>
        <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>Packages</a>
            <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>Guides</a>
                <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>Testimonial</a>
                    <a class="text-white-50" href="#"><i class="fa fa-angle-right mr-2"></i>Blog</a>
                </div>
            </div>
        <div class="col-lg-3 col-md-6 mb-5">
            <h5 class="text-white text-uppercase mb-4" style="letter-spacing: 5px;">Usefull
Links</h5>
            <div class="d-flex flex-column justify-content-start">
                <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>About</a>
                    <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>Destination</a>
                        <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>Services</a>
                            <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>Packages</a>
                                <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>Guides</a>
                                    <a class="text-white-50 mb-2" href="#"><i class="fa fa-angle-right mr-2"></i>Testimonial</a>
                                        <a class="text-white-50" href="#"><i class="fa fa-angle-right mr-2"></i>Blog</a>
                                    </div>
                                </div>
                            <div class="col-lg-3 col-md-6 mb-5">
                                <h5 class="text-white text-uppercase mb-4" style="letter-spacing: 5px;">Contact
Us</h5>
                                <p><i class="fa fa-map-marker-alt mr-2"></i>123 Street, New York, USA</p>
                                <p><i class="fa fa-phone-alt mr-2"></i>+012 345 67890</p>
                                <p><i class="fa fa-envelope mr-2"></i>info@example.com</p>
                                <h6 class="text-white text-uppercase mt-4 mb-3" style="letter-spacing:
5px;">Newsletter</h6>
                                <div class="w-100">
                                    <div class="input-group">
                                        <input type="text" class="form-control border-light" style="padding: 25px;" placeholder="Your Email">
                                        <div class="input-group-append">
                                            <button class="btn btn-primary px-3">Sign Up</button>
                                        </div>
                                    </div>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>

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    </div>
    <div class="container-fluid bg-dark text-white border-top py-4 px-sm-3 px-md-5" style="border-
color: rgba(256, 256, 256, .1) !important;">
        <div class="row">
            <div class="col-lg-6 text-center text-md-left mb-3 mb-md-0">
                <p class="m-0 text-white-50">Copyright © <a href="#">Domain</a>. All Rights
                Reserved.</a>
                </p>
            </div>
            <div class="col-lg-6 text-center text-md-right">
                <p class="m-0 text-white-50">Designed by <a href="https://htmlcodex.com">HTML
                Codex</a>
                </p>
            </div>
        </div>
    </div>
    <!-- Footer End -->

    <!-- Back to Top -->
    <a href="#" class="btn btn-lg btn-primary btn-lg-square back-to-top"><i class="fa fa-angle-
    double-up"></i></a>

    <!-- JavaScript Libraries -->
    <script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>
    <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle.min.js"></script>
    <script src="lib/easing/easing.min.js"></script>
    <script src="lib/owlcarousel/owl.carousel.min.js"></script>
    <script src="lib/tempusdominus/js/moment.min.js"></script>
    <script src="lib/tempusdominus/js/moment-timezone.min.js"></script>
    <script src="lib/tempusdominus/js/tempusdominus-bootstrap-4.min.js"></script>

    <!-- Contact Javascript File -->
    <script src="mail/jqBootstrapValidation.min.js"></script>
    <script src="mail/contact.js"></script>

    <!-- Template Javascript -->
    <script src="js/main.js"></script>
</body>

</html>

```

4.2 Test Cases

Test Case ID	Category	Test Scenario	Expected Result
TC01	Login Page	User enters valid credentials	Successful login
TC02	Hotel Booking	User searches for hotels in a destination	List of available hotels displayed
TC03	Visa Finding	User searches for visa requirements for a country	Visa details displayed
TC04	Destination Search	User searches for a valid destination	Relevant results displayed
TC04	Flight Booking	User searches for available flights	List of flights displayed

5.RESULTS

5.1 Output Screens

5.1.1) Home Page :-

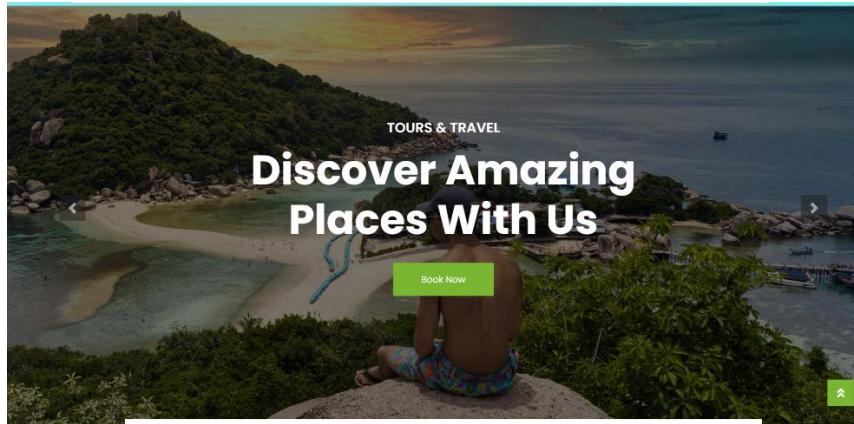


DIAGRAM 5.1.1(home page)

5.1.2) Trip bookingPage

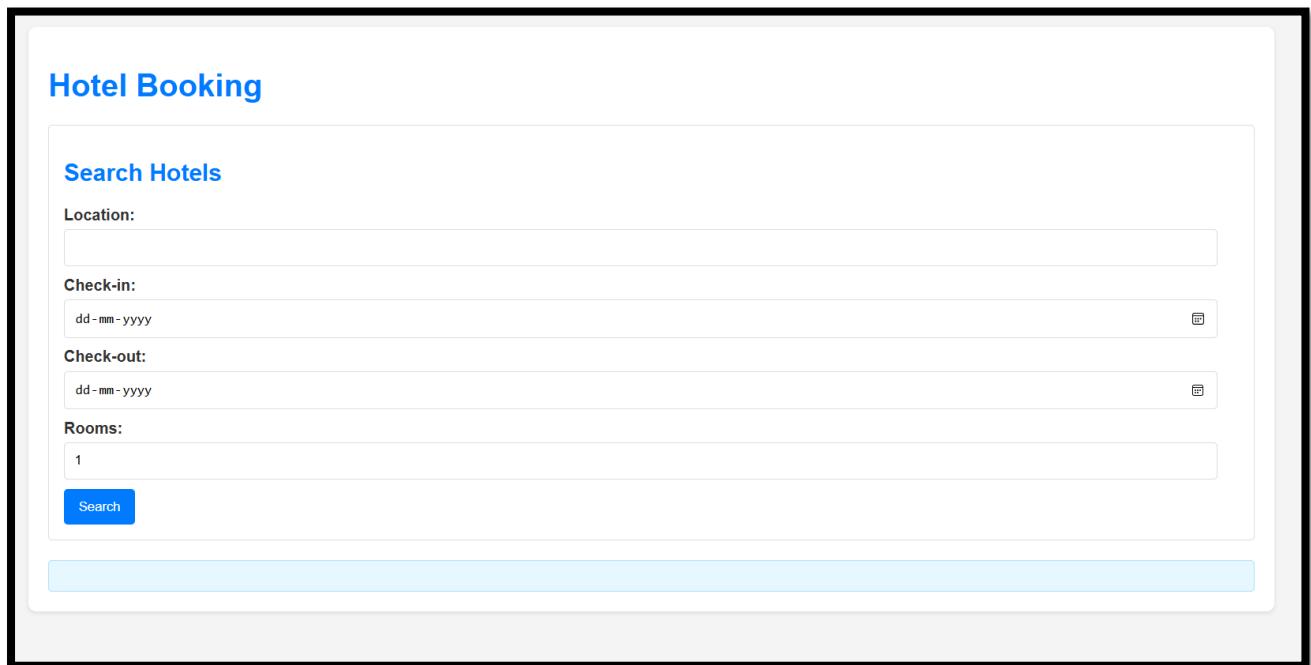
A screenshot of a trip booking page. The background is a scenic view of a beach at sunset with waves crashing onto the shore. A white modal window titled "Book Your Trip" contains the following fields:

- Select Country: India
- Famous State/City: Goa
- Price (per person): 3000
- Number of Persons: 3
- Available Travelling Vehicles: Flight

A green "Submit" button is at the bottom of the form.

DIAGRAM 5.1.2(trip booking page)

5.1.3) Hotel Booking Page



The screenshot shows a 'Hotel Booking' page with a light gray header and a white main content area. At the top left is the title 'Hotel Booking' in blue. Below it is a section titled 'Search Hotels' in blue. This section contains four input fields: 'Location' (with placeholder 'Enter location'), 'Check-in' (with placeholder 'dd-mm-yyyy'), 'Check-out' (with placeholder 'dd-mm-yyyy'), and 'Rooms' (with placeholder '1'). To the right of each date field is a small calendar icon. A blue 'Search' button is located below the rooms field. The bottom of the page features a large, semi-transparent light blue rectangular overlay.

DIAGRAM 5.1.3(hotel booking page)

5.1.4) packages

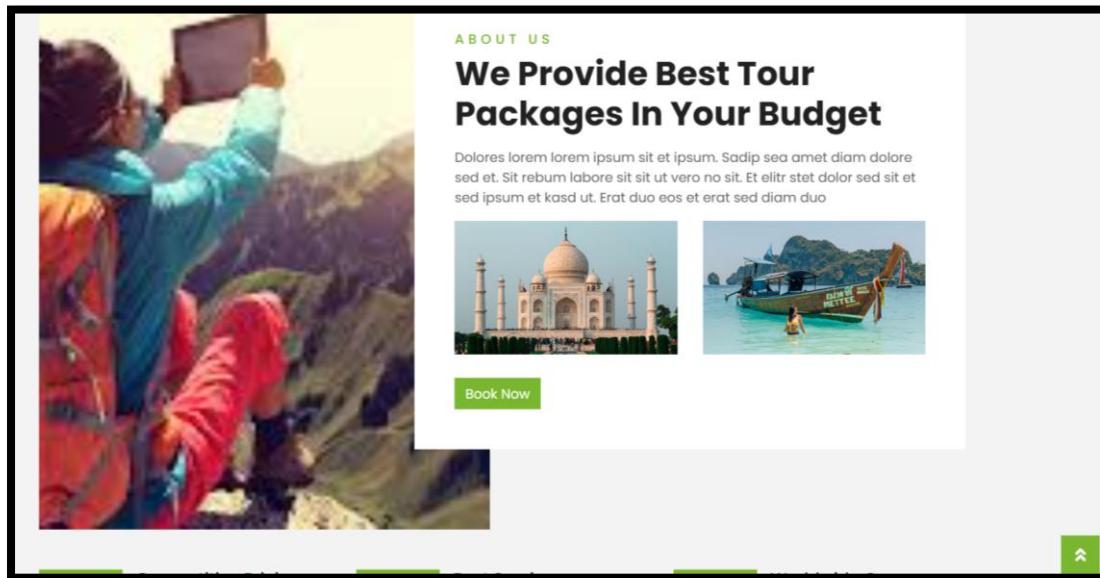


DIAGRAM 5.1.4 (packages)

5.1.5) Guides page

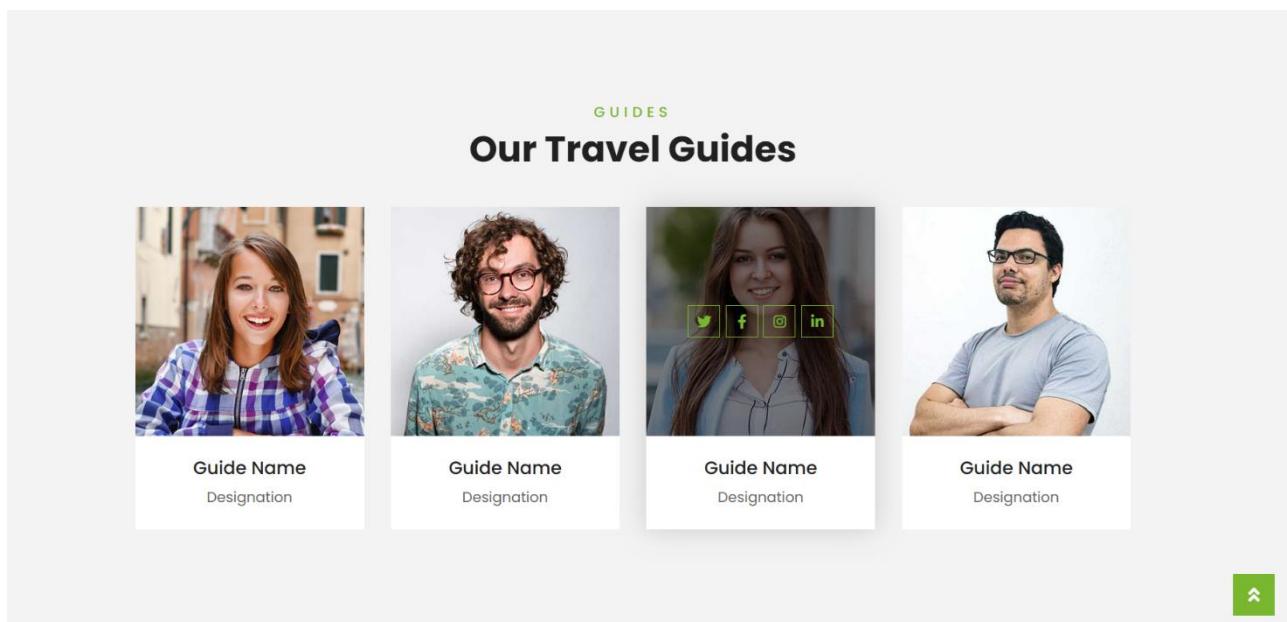


DIAGRAM 5.1.5(Guides)

6.CONCLUSION

The tourism website simplifies travel planning by offering destination search, hotel booking, flight reservations, and visa information. It provides a user-friendly experience with secure payments and real-time updates. Personalized recommendations help travelers make the best choices. Safety features ensure reliable travel advisories and customer support. The system enhances convenience, saves time, and reduces costs. Overall, it makes traveling easier, enjoyable, and stress-free.

7. References

1. Tourism Information

- World Tourism Organization (UNWTO) - <https://www.unwto.org>

2. Web Development

- Mozilla Developer Network (MDN) - <https://developer.mozilla.org>

3. Travel Booking Examples

- TripAdvisor - <https://www.tripadvisor.com>

