

Project 01

A web platform for EduTourism in Sri Lanka

Concept: To create a comprehensive web platform that facilitates and promotes educational tourism experiences in Sri Lanka.

Target Audience: Travelers seeking immersive and meaningful learning experiences through travel, including students, families, professionals, and lifelong learners with an interest in Sri Lanka's culture, history, nature, and diverse communities. They could reserve their itinerary through the system.

1. User Registration and Profiles:

Allow users to create profiles with respective details. There can be different types of users such as travelers, service providers including educational institutes/ hotels/ transport providers/tourism companies etc. and administrative users. Secure login and user authorization mechanisms are needed. Admin should approve any activity updated by any service provider

2. Search:

Enable users to search for programs/tours/hotels and other details based on destination, duration, academic level, and program type and others as appropriate.

3. Display information (Information Hub):

- Display and store details of educational programs, tours, cultural events, other events across Sri Lanka, categorized by theme, location, age group, learning objectives, and budget.
- Program descriptions with detailed information like activities, schedule, accommodation, transportation, and pricing.

4. Add Information:

Service Providers can add suitable information to the system.

Eg:

- Educational institutes add detail information on their short and other courses including start dates and direct enrollment facility,
- Tour companies add details on tours,
- Transport providers add details on rates,
- and other users as appropriate.

5. Booking and Reservations:

- Facilitate secure online booking. Users can either book standard educational tourism programs or can customize their itinerary.
- Integration with local tour operators, educational providers, travel agencies, and others for competitive rates and exclusive deals.
- Flexible booking options and cancellation policies.
- Personalized booking confirmation and travel documents.

6. Payment Processing:

Handling payment process.

7. Community and Networking:

- Online forum for travelers to connect, share experiences, and ask questions.
- Platform for cultural exchange and interaction with local communities.

8. Support and Assistance:

Offer customer support through multiple channels, such as chat and, email.

Client : Umanga Pilapitiya