Wander Wise

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ABSTRACTION

* In a rapidly evolving world where travel has become an integral part of our lives, the need for a comprehensive and user-centric traveling website is more evident than ever. Our project aims to develop a dynamic and feature-rich travel website that serves as a one-stop destination for travelers seeking seamless travel planning, booking, and exploration experiences. This web platform will integrate cutting-edge technology, engaging content, and user-friendly interfaces to cater to the diverse needs of modern travelers.

MOTIVATION

* The motivation behind our project stems from the challenges and opportunities presented in the travel industry. Travelers today face a multitude of complexities when planning and executing trips, from information overload to booking hassles and itinerary management. Traditional travel websites often lack the agility and user-friendliness needed to cater to these modern demands.

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METHODOLGY

* In the frontend development phase, we will employ HTML for structuring the web pages, CSS for styling and responsiveness, and JavaScript to add interactivity and enhance the user experience. This combination of technologies will allow us to create an intuitive and visually appealing interface.
* The backbone of our travel website will be built using Python, a versatile and scalable programming language known for its efficiency in handling complex data processing tasks. We will utilize SQL for database management, enabling us to store, retrieve, and manage user data, bookings, and other critical information seamlessly.

FACILITIES REQUIRED

**Software’s required:**

* Visual Studio Code for HTML, CSS, JS and Python
* MYSQL for Database management
* Multiple web browsers (e.g., Chrome, Firefox, Safari, Edge) for testing website
* compatibility and responsiveness.

BIBLOGRAPHY

**Information From: -**

1. <https://www.wikipedia.org/>
2. <https://www.geeksforgeeks.org/>
3. <https://www.w3schools.com/>

**Travel sites like:**

1. <https://www.makemytrip.com/>
2. <https://www.trivago.in/>

**For data:**

* <https://www.google.com>