

TRAVEL TECH VISIONARY

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ABSTRACT

The Travel Tech Visionary is the project help in making hotels rooms and resort available for the tourist and the owner himself can upload the availability of there rooms on the Travel Tech website. This website is not limited for the rooms only but it provide the facility of booking the flight and trains ticket. The website is build using the HTML, CSS, JavaScript and MERN stack. This website helps in fasten the booking process in the metropolitan cities and this website is ease to use and provide the customer friendly experience. The website is completely trustworthy and help in connecting the customer and user together. The system incorporates essential features, including user registration, detailed Customer service listings, advanced search and filtering options, automated booking and scheduling, comprehensive Customer registration with profile creation, a robust ratings and reviews system, and an intuitive admin dashboard for system monitoring and management.

I. INTRODUCTION

The Travel Tech Visionary project is used to connect the metropolitan cities people as well as local people with digital booking system. Travel Tech Visionary help the travellers in various ways for example the travellers can book there flight ticket, train ticket, hotel rooms, resort booking at one website in a very low budget. Travel Tech website target all type of people whether they belong to the royal family or they belong to the middle class family. Travel Tech's intuitive platform streamlines the booking process, allowing guests to easily search for resources or experiences based on their need and help to book whatever they want with just a one or two clicks. Whenever the guest will book anything they want the host will receive the notification of booking and can provide extra facilities to the guest like offering meal during there tour and some more treat. The Travel Tech also provide the review and feedback form which can be filled by the guest with there experience. The guest rating help the host to improve there facilities if needed and they will also feel good and motivated through there work if the guest provide them highest rating and favourable feedback. The website provide some more facilities like online payment gateway, Review Edit and delete facilities, Add listing, edit listing, delete listings etc. These some unique facilities helps the website to the user friendly and easy to use without generating any issue or troubleshoot out to the users.

II. METHODOLOGY

The methodology behind the website is as follows:

- * Admin
- * User

Admin Login has the following access:

- * Admin can login using credentials
- * Admin can manage user accounts

- * Admin can manage the creative and scrap item categories
- * Admin can View/manage order details
- * Admin can view payment details
- * Admin can also see the review and rating given by the user.

User Login has the following access:

- * User can log in on the website
- * User can manage his/her account.
- * User can view/search/filter the items related flight, trains, hotels, resort.
- * User can view the result on particular category like related to the flight, train, resorts etc.
- * User can book ticket, rooms, resorts and also can cancel there booking.
- * User can manage the booking details
- * User can view details related to bookings
- * User can give rating and review
- * User can ask query if faced any issues & can also report to the admin about the problem they facing.

III. ARCHITECTURE





IV. RESULT AND DISCUSSION

	Frequency	Percentage
Gender		
Female	169	24.1
Male	531	75.9
Total	700	100.0
Age		
Under 20	8	1.1
21–30	657	93.9
31-40	8	1.1
41–50	27	3.9
Total	700	100.0
Income in TL		
Below 2000	222	31.7
2000–4000	319	45.6
4000–6000	95	13.6
Above 6000	64	9.1
Total	700	100.0
Education		
High school	47	6.7
Bachelor's degree	536	76.6
Higher degree	117	16.7
Total	700	100.0
Occupation		
Student	362	51.7
Employer	24	3.4
Employee	178	25.4
Retired/Not working	136	19.4
Total	700	100.0





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All Listing





Modern Loft in Downtown ₹1,200/night



Mountain Retreat ₹1,000/night



Cozy Beachfront Cottage

₹1.800/night







V. CONCLUSION

As a conclusion we can say that the country economy rate is directly proportional to travelling the number of people will travel inside the country or outside the country the country economy rate will grow. As the economy rate of the country will increase the country will develop more and as a develop country the various factor also increase like transportation, employment, foreign trade and all. The travelling may also affect the environment condition of the country as the pollution rate of the country will increases with the number of vehicle increases daily. So the people of the country should keep in mind about the pollution increases day be day therefore they must follow some rule like even odd rule, avoid to use the petrol and diesel vehicle try to prefer the electric vehicle and use less vehicle for short distance. Longitudinal studies examining the long-term impact of Travel Tech on local economies, tourism flows, and resident attitudes over time can provide a comprehensive understanding of Travel Tech's lasting effects.

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