NIWI TRAVELS

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Guide

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**ABSTRACT**

"Introducing **'Niwi Travels**': Your Ultimate Web-Based Travel Companion

Say goodbye to the era of manual and paper-based processes; 'Niwi Travels' embodies the shift towards automated systems, emphasizing the transformative advantages of heightened accuracy, streamlined efficiency, and limitless scalability. Our platform not only caters to eager travellers but also extends its support to freelance drivers, connecting them with travellers in need of reliable transportation services. 'Niwi Travels' is particularly well-suited for burgeoning travel startups, providing them with a powerful tool to establish their presence in the ever-evolving travel industry.

Our online mode of operation ensures that every aspect of your travel experience is seamlessly managed, eliminating any concerns you might have about the intricacies of travel agency workings. With 'Niwi Travels' at your service, every operation is finely tuned to operate with the utmost efficiency, ensuring your journey is nothing short of extraordinary.

Key Features of 'Niwi Travels':

- Destination Discovery: Explore a myriad of enchanting destinations, each accompanied by detailed insights and information.

- Optimal Timing: Find the perfect time to venture to your chosen destination, ensuring an unforgettable experience.

- All-Inclusive Packages: Seamlessly packaged travel experiences designed to cater to your every need.

- Automated Excellence: Embrace the advantages of automated systems, from accurate information to effortless bookings.

- Freelance Driver Support: Connect with dependable freelance drivers to enhance your travel experience.

- Startup-Friendly: A perfect companion for emerging travel agencies, providing the tools for rapid growth.

**USERS**

**Travel Agency as Admin**

A travel agency serves as a bridge between travellers and destinations, offering a range of essential services to facilitate seamless and enjoyable travel experiences.

**Travellers**

Travellers can register, login and can find the tourist destination and can interact with the agencies and can also review the travel agency.

**Drivers**

Drivers can register with the agency and can have the transport service.

**Mini Project**

In mini project I wish to implement the following functionalities:

**Admin/Agency**

* Updating the packages.
* Providing the booking facilities.
* Viewing the booked status of the travellers.

**Travellers**

* Registration and login
* Finding the destinations.
* Booking/Cancelling the packages.
* Confirmation for booking.
* Making the initial payment.
* Viewing the booking history.

**Driver**

* Registration and login with the Agency.
* Updating the availability status of the driver.

**Main Project**

In main project I wish to implement the following functionalities:

**Admin/Agency**

* Driver allocation for the traveller.
* Accepting the payment from the traveller.
* Payment to the drivers.

**Travellers**

* Payment making.

**Driver**

* Accepting the Requests from the Agency.
* Payment status.

**Technologies**

Razor Pay

Machine Learning implementation to recommend the best destination to the travellers.

Implementation of Augmented Reality to provide travellers with the ability to see the places.