MAIN PROJECT 2022-24

HAPPY WEDDING- DESTINATION WEDDING

Submitted By:

ARJUN A NAIR

S4,RMCA, A

ROLL NO.24

Scrum Master:

Ms. Jetty Benjamin

Assistant Professor

AJCE, Kanjirappally

Destination wedding is the latest trend followed by many people in which couples choose their desire location at local/ international places. In this type of wedding the number of guests is limited. This is also known as "Intimate wedding". In this wedding customers require five-star quality facility.

In my website it contains three modules:

- 1.) <u>Users</u>: In this new customer or user have to create account freely or already registered user can simply log-in. After, that we will provide them many functionalities like:-
 - Providing three level of package which is: "Gold, silver, platinum" which ranges from 5 lakhs to 25 lakhs.
 - If they are not satisfied from inbuilt packages, then they can customise it according to their requirements which will generate a bill which they have to pay.
 - Chatbot available to interact with admin and vendors to solve their queries.
 - Whatsapp and calling assistant is provided to customers for one to one interaction with workers(vendors).
- 2.) <u>Admin:</u> The owner or manager of websites with all functional and critical privileges. Also , he has the power to restrict many customers and vendors from many functions if required. It has many functionalities:
 - To interact with customers through calling / whatsapp.
 - To provide them day to day updations.
 - To allocate vendors/workers to each customer's event.
 - To provide vendor details to particular customers so that they can contact them directly in case of any queries.
 - Providing payments to vendors for their services.
 - Setting reminder and alerting customers on time of event.
- 3.) **Vendors:** The workers those who work on their assigned wedding on full time/part time basis . They also have some functionalities:
 - To complete day to day task and keep updated to admin.
 - Remain active to solve queries of customers.

Technology:

- 1. Django
- 2. Al and ML
- 3. Google map integration
- 4. Whatsapp and calling feature integration.

5. Augmented reality(360 degree view)

Mini Project:

Users: Functionalities provided:

- Providing three level of package which is: "Gold, silver, platinum" which ranges from 5 lakhs to 25 lakhs.
- If they are not satisfied from inbuilt packages, then they can customise it according to their requirements which will generate a bill which they have to pay..
- Whatsapp and calling assistant is provided to customers for one to one interaction with workers(vendors).
- Google map integration to find the location easily.

Admin:

- Maintaining databases of all customer and vendors
- Assigning vendors to particular events
- Always remain active to solve queries through whatsapp facilities
- Provide services according to their selected packages
- Allow only authenticated and authorised user to use

Vendors:

- Provide services to assigned events
- Paying perks for their completed events
- Remain active to solve queries of customers through whatsapp assistance

Language Preferences:

- **Frontend:** HTML/CSS
- Backend: Django

References:

- My Wedding Planning Destination Wedding Planner in India
- Weddings, Wedding Venues WeddingWire.in

Main Project:

Destination wedding is the latest trend followed by many people in which couples choose their desire location at local/ international places. In this type of wedding the number of guests is limited. This is also known as "Intimate wedding". The functionalities going to add as an extension of mini project:

- 1. 360 degree view of desired locations.
- 2. Weather forecast of that date so that customers can plan everything according to climatic conditions.
- 3. Inapp notification for admin panel
- 4. Internationalization of website.
- 5. Serverless website

Language Preferences:

• **Frontend:** HTML/CSS

• Backend: Django