

Task - 2

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Task Title: Responsive Hotel Booking Web Page

Task Description: The second task involves developing a responsive Landing Page using HTML and CSS. I created a Hotel Booking Web page. The web page includes Hotel details, type of rooms, prices of the room, food menu, facilities and services provided in the Hotel. The primary goal is to utilize HTML and CSS to create the web page and make the website responsive across various devices. This project aims to showcase coding skills, creativity, and attention to detail in implementing the design reference effectively.

Steps Taken:

1. **HTML Structure:** Created the HTML structure ensuring semantic markup and accessibility standards. Used Various HTML tags to develop the layout of each element on a web page.
2. **CSS Styling:** Utilized CSS to style the HTML elements according to the design specifications including fonts, colors, backgrounds, spacing, pointer, border alignment.
3. **Responsive Design:** Implemented media queries, Grid and flexible layout techniques to ensure responsiveness across various devices and screen sizes.

Challenges Faced:

Responsive Layout: Adapting the design to ensure responsiveness across different devices posed a challenge, especially in handling complex layouts and interactions.

Solutions Implemented:

Media Queries and Flexbox Layout Module played a major role to make the web page responsive.

- 1.**Media Queries:** Implemented media queries to adjust layout and styling based on screen size, ensuring optimal display across devices.
- 2.**Grid Layout Module:** Implemented Grid Layout Module for space distribution.
- 3.**Flexbox Layout Module:** Implemented Flexbox Layout Module for arranging items in rows or columns. Flexbox offers space distribution between items and powerful alignment capabilities.

Learnings:

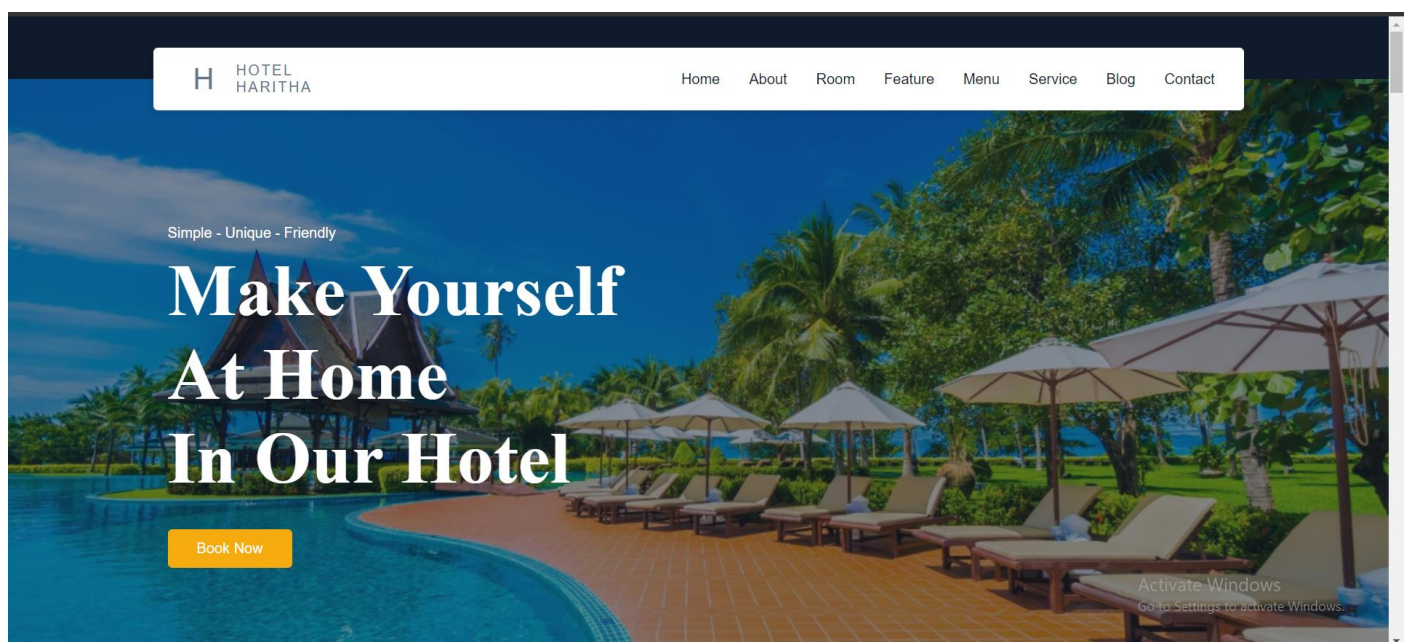
1. **HTML Structure:** Learned various HTML tag and its properties.
2. **CSS Techniques:** Learned advanced CSS techniques such as
 - **Flexbox Layout Module:** Used Flexbox to streamline page structure and enhance responsiveness.
 - **Grid Layout Module:** Also used Flexbox to streamline page structure and enhance responsiveness.
 - **Media Queries:** Gained a deeper understanding of responsive design principles and techniques for creating adaptable layouts using Media Queries.
 - **Transition:** Used Transition to change property values smoothly over a given duration
 - **Variable:** Used Variables to store and reuse the values and it makes the code more understandable
 - **Position:** Used Position property to specify the position an element.

Project Update:

The responsive Hotel Booking Web page has been successfully developed. The web page is developed with Markup language called Hyper Text Markup Language(HTML) and Style sheet language called Cascading Style Sheets(CSS). The page is fully functional and responsive, showcasing the information effectively across various devices and screen sizes.

Project Images:

Home page:



Check Availability:

Arrival Date

Your Arrival Date

Departure Date

Your Departure Date

Guests


No Of Guests

Check Availability

About:

Strong Team

Unlocking Hospitality Excellence And Ensures Your Perfect Stay



Luxury Room

Experience Unrivaled Luxury at Our Exquisite Luxury Rooms

ABOUT US

Discover Our Underground

Welcome to a hidden realm of extraordinary accommodations where luxury, comfort, and adventure converge. Our underground hotels offer an unparalleled escape from the ordinary, inviting you to explore a subterranean world of wonders.

Book Now

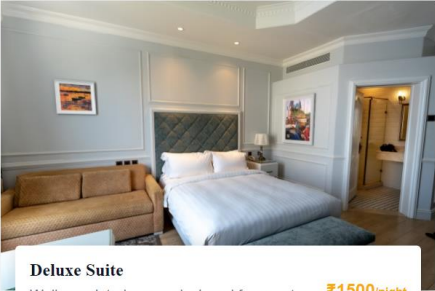
Activate Windows

Go to Settings to activate Windows.

Rooms:

ROOMS

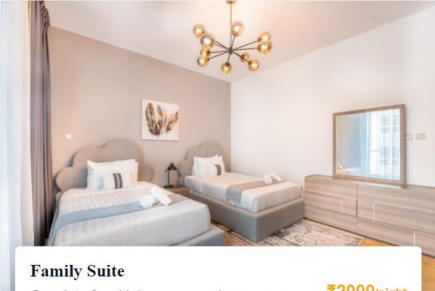
Hand Picked Rooms



Deluxe Suite

Well-appointed rooms designed for guests who desire a more.

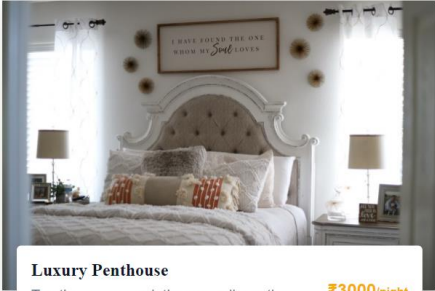
₹1500/night



Family Suite

Consist of multiple rooms and a common living area.

₹2000/night



Luxury Penthouse

Top-tier accommodations usually on the highest floors of a hotel.

₹3000/night

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INTRO VIDEO

Meet With Our Luxury Place

Whether you're seeking a cozy and exclusive hideaway or an immersive journey beneath the surface, Hotel Miranda promises to be an unforgettable stay, where the depths of comfort and excitement await your arrival.

[Book Now](#)



Hotel Miranda

Food menu:

MENU

Our Food Menu



Eggs Toast



Tea or Coffee



Burger



Pizza



Barbecue & French Fries



Idli Vada Sambar



Parota



Pongal



Pancake



Biryani

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Pani Puri



Samosa



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Facilities:

FACILITIES

Core Features

Have High Rating

We take pride in curating a selection of hotels that consistently receive high ratings and positive reviews.

Quite Hours

We understand that peace and uninterrupted rest are essential for a rejuvenating experience.

Best Location

At our hotel booking website, we take pride in offering accommodations in the most prime and sought-after locations.

Free Cancellation

We understand that travel plans can change unexpectedly, which is why we offer the flexibility of free cancellation.

Payment Options

Our hotel booking website offers a range of convenient payment options to suit your preferences.

Special Offers

Whether you're planning a romantic getaway, or a business trip, our carefully curated special offers cater to all your needs.

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Services:

SERVICES

Strive Only For The Best.

24 Hours Room Service

Conference Room

Tourist Guide Support

High Class Security

25+

Properties Available

700+

Bookings Completed

600+

Happy Customers


Ratings

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Blog:

BLOG

News Feeds




25th January 2024

By Manikandan

Exploring Local Culinary Gems: A Foodie's Guide.

Join Emily as she takes you on a gastronomic adventure through the neighborhood surrounding our hotel.




15th December 2023

By Shruthi

Balancing Mind, Body, and Soul at Our Hotel.

Discover holistic spa treatments, fitness facilities, and mindfulness practices that will leave you feeling refreshed.



08th June 2023


By Rahul

Exploring Outdoor Activities Near Our Hotel.

From hiking and biking trails to water sports and wildlife encounters, she highlights ways to experience nature's wonders.

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Contact:



HOTEL
HARITHA

The Best holidays Starts Here!


Discover a world of comfort, luxury, and adventure as you explore our curated selection of hotels, making every moment of your getaway truly extraordinary. With a focus on quality accommodations, personalized experiences, and seamless booking, our platform is dedicated to ensuring that every traveler embarks on their dream holiday with confidence and excitement.


[Book Now](#)

Services


- Online Booking
- Room Customization
- Virtual Tours
- Special Offers
- Concierge Services
- Customer Support

Contact Us

**Phone Number**
+91 5555555555



Email
info@hotelharitha.com



Location
Velacherry, Chennai

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Responsive to other devices:

Mobile phone:

Ipad:

The image displays 12 website mockups for 'H HOTEL HARITHA', organized into a 3x4 grid. Each mockup represents a different page of the hotel's website, showcasing a modern and clean design aesthetic.

- Top Row (Left to Right):**
 - Home:** Features a large hero image of a hotel pool and lounge area. The headline reads 'Make Yourself At Home In Our Hotel'. Navigation links include Home, About, Room, Feature, Menu, Service, Blog, and Contact.
 - Arrival Date:** A page for booking arrival dates, featuring a 'Check Availability' button.
 - Departure Date:** A page for booking departure dates, featuring a 'Check Availability' button.
 - Guests:** A page for selecting the number of guests, featuring a 'Check Availability' button.
- Middle Row (Left to Right):**
 - Strong Team:** A page highlighting the hotel's staff, featuring a 'Discover Our' button.
 - Discover Our Underground:** A page showcasing the hotel's underground experience, featuring a 'Book Now' button.
 - Rooms:** A page titled 'Hand Picked Rooms' featuring various room types like 'Deluxe Suite' and 'Family Suite' with their respective prices.
 - Rooms:** Another 'Hand Picked Rooms' page featuring a 'Luxury Penthouse' with its price.
- Bottom Row (Left to Right):**
 - Intro Video:** A page titled 'Meet With Our Luxury Place' featuring a video player and a 'Book Now' button.
 - Core Features:** A page listing hotel features like 'High Rating', 'Quiet Hours', 'Best Location', 'Free Cancellation', 'Payment Options', and 'Special Offers'.
 - News Feeds:** A page titled 'News Feeds' featuring a grid of news articles with dates and titles.
 - Our Food Menu:** A page titled 'Our Food Menu' featuring a grid of food items with images and names.
 - Services:** A page titled 'Strive Only For The Best' featuring a grid of services like '24 Hours Room Service', 'Conference Room', 'Tourist Guide Support', and 'High Class Security'.
 - Contact Us:** A page titled 'Contact Us' featuring contact information, a 'Phone Number' field, an 'Email' field, and a 'Location' field.

Date: 26-03-2024