Name: Ganesh A R

Email ID: ganeshravi1975@gmail.com

Task Title: Responsive Interior Design Web Page

**Task Description**: The second task involves developing a responsive Landing Page using HTML and CSS. I created an Interior Design Web Page. The web page includes types of designs, types of spacious designs, interior design process, and other details. 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, and 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 in making 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 tags and their 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 of an element.

## **Project Update:**

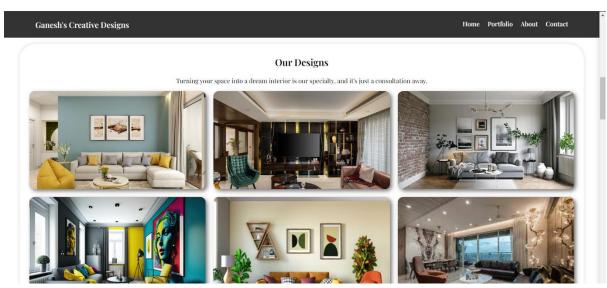
The responsive Interior Design Web page has been successfully developed. The web page is developed with a Markup language called Hyper Test Markup Language (HTML) and a Style sheet language called Cascading Style Sheets (CSS). The page is fully functional and responsive, showcasing the information effectively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

# **Project Images:**

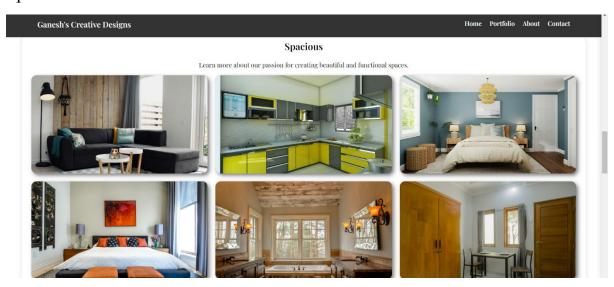
# Home page:



# Designs:



## Spacious:



## About:

Ganesh's Creative Designs

Home Portfolio About Contact

### **About Us**

#### Interior Designs

Welcome to Ganesh Decor Creations, where we believe that every space has the potential to become extraordinary. At Ganesh Interior Design, we are passionate about transforming spaces into reflections of our clients' unique personalities, lifestyles, and aspirations. With a commitment to creativity, functionality, and exceptional design, we strive to exceed expectations and create spaces that inspire. Our team of experienced designers brings together a diverse range of skills and perspectives, allowing us to approach each project with fresh eyes and innovative solutions. From conceptualization to execution.

Whether it's a cozy residential sanctuary, a dynamic commercial environment, or a captivating hospitality space, we thrive on the challenge of bringing our clients' dreams to life. Our attention to detail, dedication to quality, and unwavering commitment to client satisfaction set us apart as leaders in the field of interior design. At Ganesh Decor Creations, we believe that great design has the power to enhance lives, foster connections, and elevate experiences. Welcome to the



### Process:

Ganesh's Creative Designs Home Portfolio About Contact

Simple Process



#### Counsulting

Client Meeting: We begin by meeting with the client to understand their needs, preferences, and vision for the space. This is a crucial step where we establish a clear understanding of the project scope, budget, and timeline.

Site Assessment: Our team conducts a



#### Start Over

Design Refinement: After presenting the initial concepts to the client, we gather feedback and collaborate closely to refine the design. This stage may involve multiple rounds of revisions until we achieve a design that meets the client's vision and expectations.



#### Dream HandOver

Execution: With the design and materials finalized, our team begins the construction and installation process. We work closely with trusted contractors and craftsmen to bring the design to life, overseeing every aspect of the project to ensure quality and adherence to the design plan.

### Contact:

Concept Development: Dased on the information gathered from the client meeting and site assessment, we develop initial design concepts that reflect the client's style and objectives. This may include mood boards, sketches, and 3D renderings to help visualize the proposed designs.

space.

Procurement: We handle the procurement process, sourcing and purchasing all necessary materials and furnishings while ensuring quality and staying within budget constraints. CHEM HANDOVET: OTICE the project is finished, we conduct a final walkthrough with the client to ensure their satisfaction with the completed design. We provide guidance on how to care for and maintain their newly designed space, as well as any warranties or guarantees on the workmanship and materials used.

### Contact Us



Address

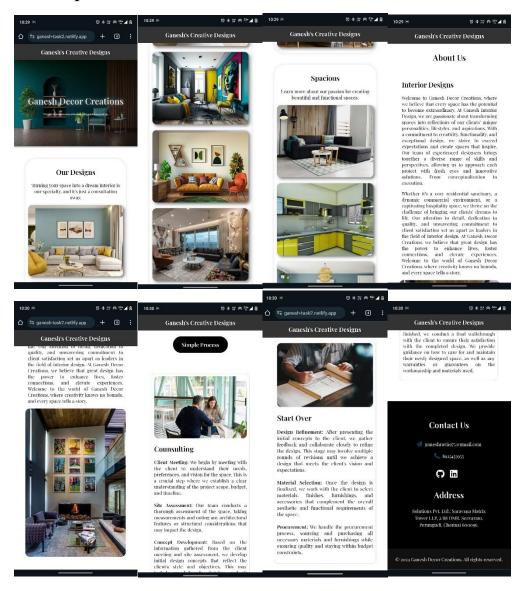
Solutions Pvt. Ltd., Saravana Matrix Tower LLP, 2/88 OMR, Seevaram, Perungudi, Chennai





## Responsive to other devices:

## Mobile phone:



Date: 25-03-2024