

## Home styler

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Topic	Home Interior
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### **ACKNOWLEDGEMENT**

First, we would like to express our heartfelt gratitude to our mentor, Sir Mudassir, whose invaluable guidance and support helped us finalize this project within a tight timeframe. His insightful feedback and encouragement were crucial to our success.

We also extend our thanks to the e-project team at Aptech Head Office for giving us the opportunity to explore the fascinating world of home interior design.

Lastly, we appreciate the team for entrusting us with this project, which has enhanced our understanding of design principles and practices. The benefits of this project include:

- Reinforcement of skills through hands-on learning experiences.
- Continuous mentorship to keep us focused and motivated.
- Increased confidence in discussing our project in interviews, allowing us to articulate what we've learned.

## Introduction

Welcome to the Home Interior Design Project – a creative initiative aimed at transforming spaces into beautiful, functional environments. Our goal is to enhance the aesthetic appeal and functionality of homes, making them a true reflection of the occupants' lifestyles and preferences.

**FOR HOMEOWNERS:** We provide a user-friendly platform for you to explore diverse design options, receive personalized consultations, and access expert resources. Our mission is to empower you to make informed decisions about your living space.

**FOR DESIGN PROFESSIONALS:** Our platform serves as a showcase for your skills and creativity, connecting you with clients looking for innovative design solutions. You can highlight your portfolio, services, and expertise while streamlining your project management.

**FOR THE INDUSTRY:** By promoting best practices and showcasing emerging trends, we aim to elevate the standards of home interior design. Our commitment to quality ensures that every project meets the highest expectations.

At Home Interior Design, we envision a world where every home is a sanctuary tailored to individual tastes and needs. Whether you're looking to redesign a single room or your entire home, we're here to bring your vision to life

## Problem definition

In today's fast-paced world, homeowners face several challenges when it comes to interior design. Our Home Interior Design Project seeks to address these issues by providing a comprehensive platform that tackles the following problems:

- 1. **Fragmented Information:** Homeowners often struggle to find reliable information about design trends, materials, and professionals. This can lead to confusion and indecision.
- 2. **Limited Accessibility:** Many homeowners lack access to quality design resources, making it difficult to visualize their ideas and understand the possibilities for their space.
- 3. **Inefficient Collaboration:** The design process can be cumbersome, with poor communication between clients and designers leading to misunderstandings and delays.
- 4. **Cost Concerns:** Budget constraints often limit homeowners' ability to fully realize their design aspirations, making it essential to provide affordable solutions.
- 5. **Sustainability Issues:** There is an increasing demand for ecofriendly design solutions, but homeowners often lack the knowledge to implement them effectively.

The Home Interior Design Project aims to solve these challenges by creating an intuitive platform that connects homeowners with design professionals, offers valuable resources, and promotes sustainable practices.

# CUSTOMER REQUIREMENT SPECIFICATION (CRS)

#### 1. Introduction:

The Home Interior Design platform will provide an accessible and efficient means for homeowners, designers, and contractors to collaborate and access services.

#### 2. Objectives:

- Enhance the homeowner experience by providing a range of design services.
- Support designers in managing their projects and client interactions.
- Streamline the design process to make it more efficient and enjoyable.

#### 3. User Portals:

#### 3.1 Homeowners

- **Homepage:** Overview of services, design inspiration, and account login.
- **Design Consultation:** Book consultations and receive personalized recommendations.
- **Project Management:** Track progress, share ideas, and communicate with designers.
- **Budgeting Tools:** Tools to estimate costs and manage expenses effectively.
- **Support:** Access to FAQs and customer support.

#### 3.2 Designers

- **Dashboard:** Manage projects and client communications.
- **Portfolio:** Showcase completed projects and design styles.
- Client Management: Organize client details and project timelines.
- **Resources:** Access to design materials and trend reports.

#### 3.3 General Features

- **Search Functionality:** Easy navigation and search across the platform.
- **Security Measures:** Protect user data through encryption and access controls.
- Mobile-Friendly Design: Ensure compatibility across devices.
- Accessibility: Features for users with disabilities.
- **Multilingual Support:** Cater to a diverse audience.

#### 4. Technical Requirements

- Platform: A scalable content management system.
- **Hosting:** Reliable hosting for optimal performance.
- Backup Solutions: Regular backups and recovery plans.
- **Integration:** Compatibility with design software and tools.

#### 5. Project Milestones

- Requirement Gathering: 2-3 weeks
- Design & Prototyping: 4 weeks
- Development: 8 weeks
- Testing: 3 weeks
- Deployment: 1 week
- Training: 2 weeks

#### 6. Contact Information

- Project Manager: [Muhammad Haseeb]
- Email: []

Phone: [Your Phone Number]

## SCOPE OF THE WORK (BRIEFLY)

#### 1. Vision and Mission

The Home Interior Design project aims to become a premier platform for home transformation, offering exceptional design services that prioritize quality and customer satisfaction.

#### 2. Facilities and Services

- **Design Consultation:** Personalized advice to create tailored interiors.
- **Project Management:** Tools to streamline the design process and ensure timely delivery.
- Sustainable Solutions: Promote eco-friendly materials and practices.

#### 3. Accessibility and Excellence

- Quality Assurance: Strive for excellence in all design projects.
- **Community Engagement:** Offer free workshops and resources to educate homeowners.

#### 4. Expansion and Development

• **Service Expansion:** Introduce new services based on market demand.

• **Technology Integration:** Utilize the latest design software and tools for enhanced service delivery.

This scope outlines our commitment to delivering high-quality design solutions, embracing innovation, and making beautiful interiors accessible to all.

### TASK SHEET