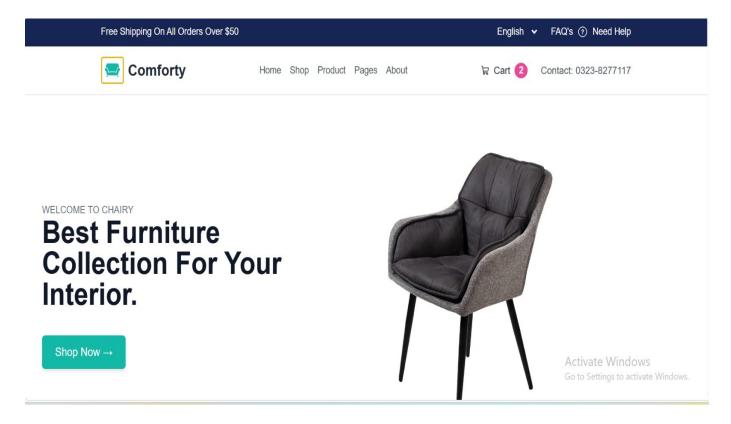
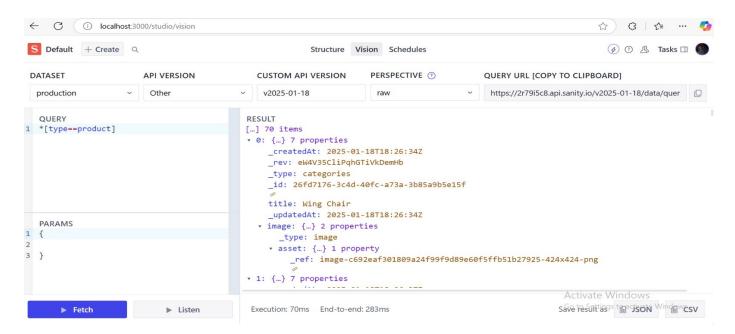
DAY-4
BUILDING
DYNAMIC FRONTED
COMPONENTS FOR
YOUR
MARKETPLACE

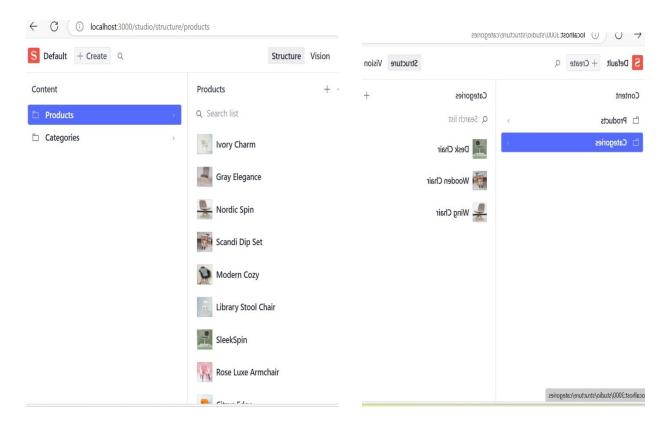
HOME PAGE

A dynamic home page for an e-commerce website can display personalized and real-time content to engage users effectively.



DATA FATCH AND MIGRATION IN SANITY





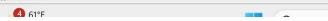








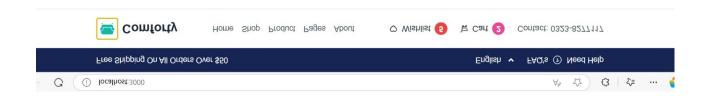




NAVBAR

A dynamic navbar in an e-commerce website adapts to user interactions and preferences. Key features include:

- 1. Responsive Design: Adjusts for mobile, tablet, and desktop.
- 2. Dynamic Links: Updates based on user login state (e.g., Login vs. Account).
- 3. Search Bar: Includes auto-suggestions and category filters.
- 4. Cart Icon: Displays the live count of items in the cart.
- 5. Wishlist: Save your favorite products or items.



```
FOLDERS: ... [] E7 U @
                               NavBar.tsx U X
                               src > components > 🐏 NavBar.tsx > ...
                               1 import Link from "next/link";
       ✓ IIII app

★ tavicon.ico
                                     import { GiSofa } from "react-icons/gi";
                        import { IoIosHelpCircleOutline } from "react-icons/io";
          3 globals.css
          layout.tsx
                                5 import { RiArrowDropDownLine } from "react-icons/ri";
          page.tsx
                               6 import { AiOutlineHeart } from "react-icons/ai";

✓ 
☐ components

                                8 export default function NavBar() {
          About.tsx
                                      const navLinks = [
                                       { href: "/", label: "Home" },
{ href: "/shop", label: "Shop" },
{ href: "/products", label: "Product" },
{ href: "/pages", label: "Pages" },
          Brand.tsx
          Cart.tsx
H
                                          { href: "/about", label: "About" },
          FAQ.tsx
                                        const cartItems = [
                                        { href: "/cart", label: "Cart", icon: <PiShoppingCart />, count: 2 },
          Footer.tsx
                                        const wishlistItems = {
          Offer.tsx
                                         href: "/wishlist",
                                          label: "Wishlist",
          Popular.tsx
                                          icon: <AiOutlineHeart />,
                                          count: 5, // Example: dynamically show count
```

```
| Control | Cont
```

Wishlist Features

1. Saved Items:

Display products with the option to move to the cart or remove.

2. Availability Updates:

Show if a product is out of stock or available.

3. Price Drop Notifications:

Inform users of discounts on wishlist items.

4. Personalization:

Sync wishlist across devices for logged-in users.

A User Profile Component with fields like name, email, reservations, and contact information can be designed to provide a comprehensive and editable interface for users. Here's a breakdown:



Cart Features

1. Item Display:

Product image, name, price, and quantity.

2. Quantity Management:

Increase, decrease, or remove items.

3. Price Summary:

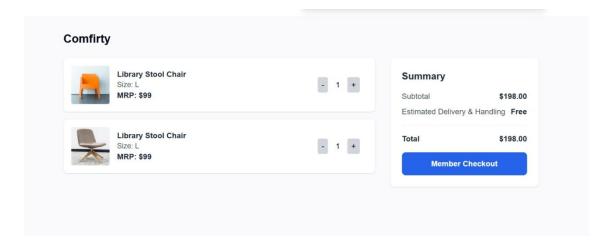
Subtotal, shipping fees, taxes, and total price.

4. Checkout Button:

Redirects to the payment and shipping page.

5. Save for Later:

Option to move items from the cart to the wishlist.



DYNAMIC COMPONENTS

Dynamic components are reusable UI elements that adapt based on data or user interaction. They enable features like real-time updates, personalization, and interactivity. Examples include:

Product Cards: Display different products based on API responses.

Modals: Dynamically show content like login forms or product previews.

Filters and Sort Options: Adjust results instantly based on user input.

Dynamic components are reusable UI elements that adapt based on data or user interaction. They enable features like real-time updates, personalization, and interactivity. Examples include:

Product Cards: Display different products based on API responses.

Modals: Dynamically show content like login forms or product previews.

Filters and Sort Options: Adjust results instantly based on user input.

A Cart and Wishlist feature in an e-commerce platform enhances user experience by allowing customers to manage their purchases and saved items seamlessly. Here's a breakdown:

Exploring the World







```
const posts = [

{
    id: "1",
    title: "Bossy Chair",
    description: "The Bossy Chair is not just a piece of furniture; it s a statement of aut
    date: "2024-12-08",
    imageUrl: "/images/line 3.png", // Updated path
},

{
    id: "2",
    title: "Comfirty Seater",
    description: "The Comforty Seater is the perfect blend of elegance and coziness. Design
    date: "2024-12-10",
    imageUrl: "/images/line 2.jpeg" // Updated path
},

id: "3",
    title: "Library Stool Chair",
    description: "The Stool Chair is your ultimate space-saving seating solution with a sle
    date: "2024-12-12",
    imageUrl: "/images/line 1.png", // Updated path
},

Activate Windows
```

RESERVATION

Key Features for User Profile

1. Profile Details:

Name: Display and allow editing of the user's full name.

Email: Display the registered email with an option to update (with verification).

Contact Number: Add or edit phone numbers.

2. Reservation Details:

List of active and past reservations with:

Reservation ID.

Date, time, and location.

Status (confirmed, pending, canceled).

3. Editable Fields:

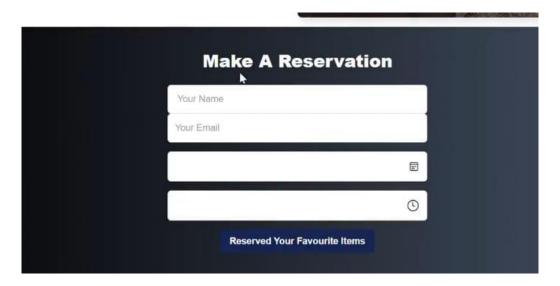
Add "Edit" buttons next to fields like name, email, and contact.

Save changes dynamically.

3. Security:

Change password or enable two-factor authentication.

4. Save Changes Confirmation: Save your recorded data .



ALL PRODUCTS

to filter products dynamically based on conditions like "New," "Sale," and "Available." Here's a concise implementation plan:

Features of the Filter Panel Component

1. Filter Options:

New: Filter products added recently.

Sale: Show items with discounts.

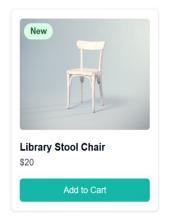
Available: Show only items in stock.

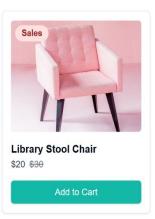
Adding a "Add to Cart" feature involves creating a cart component where users can add, view, and remove items. Below is a simple implementation for the Add to Cart functionality using React.

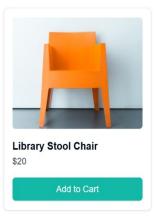
Key Features:

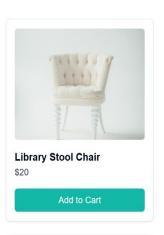
- 1. Add Items to Cart: Users can add products to their cart.
- 2. Cart Icon/Badge: Display the number of items in the cart.
- 3. Update Cart: Dynamically update the cart when items are added or removed.

All Products

















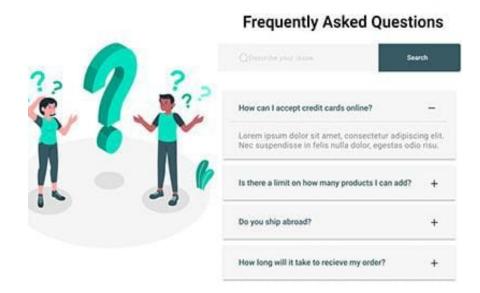
FAQ (Frequently Asked Questions)

An FAQ (Frequently Asked Questions) section is an essential part of any website, helping users find quick answers to common queries. For an interior design website, an FAQ section can clarify the design process, pricing, timelines, and more. Here's how you can create a simple, effective FAQ section.

Key Sections for an FAQ Page

- 1. Design Process: Explain how the interior design process works from consultation to final design.
- 2. Pricing and Budget: Provide guidance on costs and how pricing is determined.
- 3. Timeline: Share expected project timelines from start to completion.
- 4. Services: Clarify the types of services offered.
- 5. Consultation: Explain how to schedule a consultation.
- 6. Materials and Vendors: Share information on the materials you use or your preferred suppliers.
- 7. Revisions: Explain how many revisions are included in the design.
- 8. Payment: Outline the payment terms and process.

Creating an Offers Section in my website, such as Happy Hours, Family Deals, and New Year Deals, is a great way to attract customers and increase engagement. You can make this section dynamic by showing current or seasonal offers, along with expiration dates and special terms.



OFFERS PAGE

Key Sections for the Offers Page:

- 1. Happy Hours Deal: Provide a time-limited discount for customers who make purchases within a specific window.
- 2. Family Deal: Offer packages or discounts for multiple purchases for families or groups.
- 3. New Year Deal: Special promotions tied to the New Year season.

For an interior design website, the "What Makes Us Different" section should highlight the unique aspects of your services that cater to your clients' needs. Whether it's your approach to design, the quality of materials you use, or your ability to deliver a personalized, functional space, your differentiators should reflect the key values that set your business apart in the interior design industry.



NOTIFICATION

A **Notification** Component is used to display messages to users, typically for system alerts, updates, or promotional notifications. This component can be used to notify users about actions like successful order placement, discounts, or other important information.

Key Features:

- 1. Message Type: Different types of messages like success, error, warning, and info.
- 2. Auto Dismiss: Automatically hides after a set time or user interaction.
- 3. Custom Styling: Different colors or icons based on message type.
- 4. Actionable: Option to close the notification manually.
- 5. Positioning: Place notifications at the top or bottom of the screen (fixed or floating).

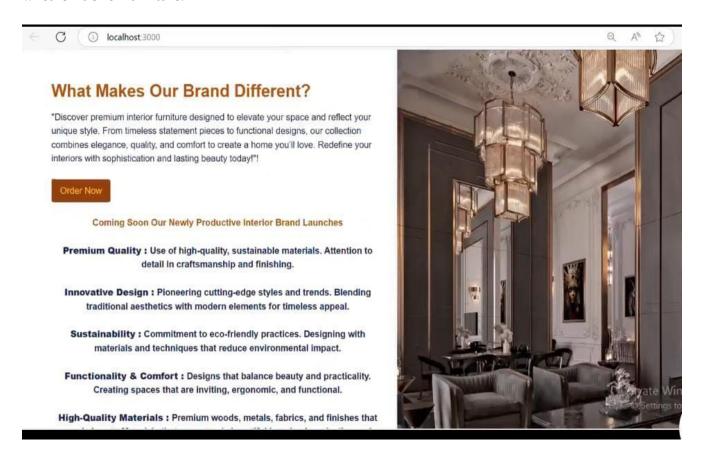


What Makes Us Different

Here's how you can tailor the "What Makes Us Different" section specifically for an interior design website:

Key Differentiators for an Interior Design Website

- 1. Personalized Designs: Emphasize that each design is tailored to the client's style, needs, and preferences, ensuring their home or office is unique.
- 2. Expert Designers: Highlight your team of skilled designers with experience in creating functional, aesthetically pleasing spaces. Mention any certifications, awards, or notable projects.
- 3. Quality Materials & Craftsmanship: Showcase the premium quality of materials you use, whether it's for furniture.



CONTACT PAGE

A Contact Details component is used to display and manage a user's personal information such as their name, contact number, and social media profiles. This component can be used in user profile pages, contact forms, or any other relevant sections of an app.

Key Fields for Contact Details

- 1. Name: Full name of the user.
- 2. Contact Number: Phone number (mobile or landline).
- 3. Email: Email address.
- 4. Social Media Links:
- 5. Address: (Optional) A field to store the user's physical address.



ABOUT

An "About Us" page for an interior design or architecture website typically highlights the company's background, expertise, and the range of services offered. It gives potential clients insight into who you are, your design philosophy, and what makes your services unique.

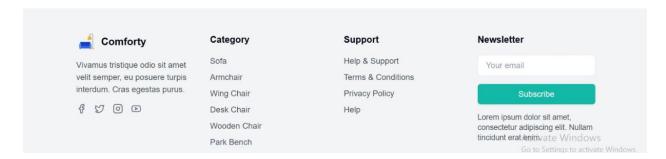
Key Sections for "About Us" Page (Interior Design Website)

- 1. Introduction: A brief overview of who you are and your approach to interior design.
- 2. Mission Statement: What is your mission in providing interior design services?
- 3. Vision: What is the future vision of your interior design company?

- 4. Team: Showcase the key team members, designers, and architects with their skills.
- 5. Our Services: A detailed list of the design services you offer.
- 6. Portfolio: A showcase of your past work wi6. images.
- 7. Testimonials: Client reviews and feedback that highlight your success.
- 8. Contact Information: How potential clients can reach you.

Sample Code: React "About Us" Page for Interior Design Services

Adding social media icons for Instagram, LinkedIn, Twitter, and email is a great way to allow visitors to connect with you directly from your website.



SOCIAL MEDIA

Facebook

Twitter

LinkedIn

Instagram

Other relevant platforms



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