

# MarketPlace-Builder-Hackathon

## Day-4: Building Dynamic Frontend Components

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Slot: Friday (9 to 12)  
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### OVERVIEW

On Day 4, emphasis shifted to crafting adaptable UI elements for a digital storefront. These elements strive to deliver an intuitive browsing experience, enabling shoppers to effortlessly engage with the platform. The objective was to architect and integrate versatile, fluid, and modular elements that can dynamically showcase merchandise information retrieved from Sanity CMS. Consequently, shoppers can seamlessly navigate the platform.

The project implement the following functionalities:

1. Product Listing Page
2. Product Detail Component
3. Category Component
4. Search Bar
5. Cart Component
- 6 .Wishlist Component
7. Checkout Flow Component
8. User Profile Component
9. Footer and Header Components
10. Reviews and Ratings Components.

SUMMER 2024

# NEW COLLECTION

We Know How Large Objects Will Act,  
But Things On a Small Scale.

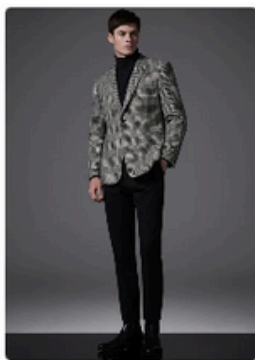
SHOP NOW



Featured Products

## BESTSELLER PRODUCTS

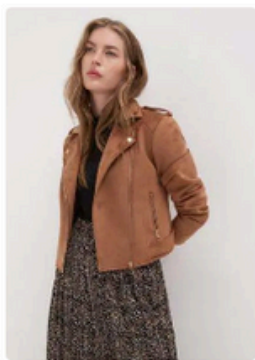
Problems trying to resolve the conflict between



**Jacket Dress**

Department

~~\$23~~ **\$12.5**



**Designer Dress**

Department

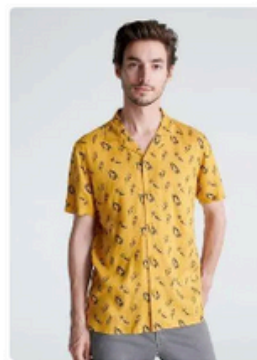
~~\$25.5~~ **\$19.5**



**Formal Gown**

Department

~~\$25~~ **\$15**



**Summer Dress**

Department

~~\$30~~ **\$20**



**Party Dress**

Department

~~\$10~~ **\$8**



**Office Dress**

Department

~~\$35~~ **\$27**



**Evening Gown**

Department

~~\$27~~ **\$18**



**Casual Dress**

Department

~~\$20~~ **\$10**

SUMMER 2020

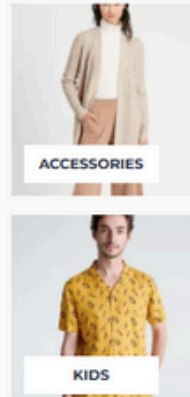
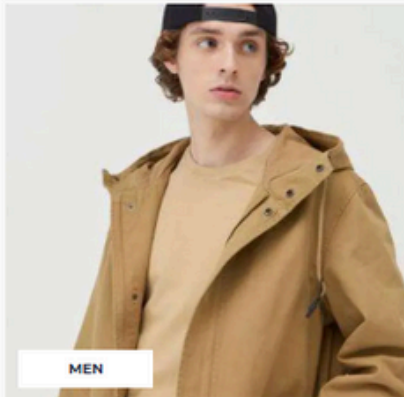
## NEW COLLECTION

We know how large objects will act  
but things on a small scale.

SHOP NOW

### EDITOR'S PICK

Problems trying to resolve the conflict between



```

"use client";
import Link from "next/link";
import { useState } from "react";
import {
  FiPhone,
  FiMail,
  FiInstagram,
  FiYoutube,
  FiFacebook,
  FiTwitter,
  FiSearch,
  FiShoppingCart,
  FiHeart,
  FiChevronDown,
  FiX,
} from "react-icons/fi";
import { SignedIn, SignedOut, SignInButton, UserButton } from "@clerk/nextjs";
import Image from "next/image";
import { useCart } from "@/components/cart-components/CartContext";

```

```

interface Product {
  _id: string;
  name: string;
  image: string;
  price: number;
  slug: {
    current: string;
  };
}

```

```

const Header = () => {
  const [isMenuOpen, setIsMenuOpen] = useState(false);
  const [searchQuery, setSearchQuery] = useState("");
  const [searchResults, setSearchResults] = useState<Product[]>([]);
  const { cartItems, wishlist } = useCart();

  // Calculate total quantity of items in cart
  const totalItems = cartItems.reduce((sum, item) => sum + item.quantity, 0);
  const totalWishlistItems = wishlist.length;

  // Handle search
  const handleSearch = async (e: React.FormEvent) => {
    e.preventDefault();
    if (!searchQuery.trim()) {

```

```

"use client";
import Image from "next/image";
import { useState } from "react";
import { FiCheck } from "react-icons/fi";

const Plan = () => {
  const [isMonthly, setIsMonthly] = useState(true);

  return (
    <div className="bg-[#FAFAFA] py-12">
      <div className="text-center mt-14">
        <h3 className="text-[#253B42] font-bold text-[40px]">Pricing Plans</h3>
        <p className="text-[#737373] text-[14px] mt-4">
          Problems Trying to Resolve the Conflict Between <br />
          the Two Major Realms of Classical physics: Newtonian Mechanics
        </p>
      </div>

      {/} Toggle Section {/}
      <div className="flex items-center justify-center mt-10 gap-4">
        <h3 className="text-[#253B42] font-bold text-[16px]">Monthly</h3>
        <div
          className={`w-14 h-7 flex items-center rounded-full p-1 cursor-pointer border border-[#23A678]`}
          onClick={() => setIsMonthly(!isMonthly)}
        >
          <div
            className={`w-5 h-5 rounded-full shadow-md transform transition-transform ${
              isMonthly ? "translate-x-7 bg-[#2BC071]" : "bg-[#000000]"
            }`}
          >
        </div>
      </div>
      <div className="flex items-center gap-2">
        <h3 className="text-[#253B42] font-bold text-[16px]">Yearly</h3>
        <div className="bg-[#002C37] text-[#23A678] text-[14px] font-bold px-4 py-3 rounded-full">
          Save 25%
        </div>
      </div>
    </div>

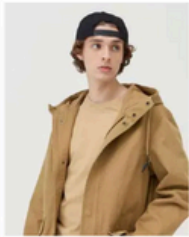
    {/} Pricing Cards {/}
    <div className="max-w-[1280px] mx-auto grid grid-cols-1 md:grid-cols-3 gap-4 mt-12">
      {/} Free Plan {/}
      <div className="border-2 border-[#23A678] rounded-lg p-6 bg-transparent shadow-md h-[664px] flex flex-col justify-between">
        <div>
          <h3 className="font-bold text-[#253B42] text-[24px] text-center">
            FREE
          </h3>
          <p className="font-bold text-[#737373] text-[16px] text-center mt-3">
            Ideal for Individuals or Small Teams Who are Just Starting Out.
          </p>
          <p className="text-[#23A678] font-bold text-[40px] text-center mt-5">
            <span className="text-[#23A678] font-bold text-[24px]">$</span></span>{" "}
            <span className="text-[#00C3F2] font-bold text-[16px]">
              Per Month
            </span>
          </p>
        </div>
        <div className="space-y-8">
          <div className="flex items-center gap-3">
            <div className="w-[32px] h-[32px] bg-[#2BC071] rounded-full flex justify-center items-center">
              <FiCheck className="text-white text-[14px]" />
            </div>

```

```
import Image from "next/image";
import { Product } from "../../../types";
import ProductCard from "@components/product-card";

const FeatureProducts: React.FC = () => {
  const products: Product[] = [
    {
      image: "/feature1.png",
      name: "Graphic Design",
      department: "English Department",
      originalPrice: "$16.48",
      discountedPrice: "$6.48",
      colors: ["bg-[#D1A5F0]", "bg-[#D18560]", "bg-[#E77C40]", "bg-[#D5DB42]"],
    },
    {
      image: "/feature2.png",
      name: "Web Design",
      department: "Marketing Department",
      originalPrice: "$16.48",
      discountedPrice: "$6.48",
      colors: ["bg-[#D1A5F0]", "bg-[#D18560]", "bg-[#E77C40]", "bg-[#D5DB42]"],
    },
    {
      image: "/feature3.png",
      name: "Logo Design",
      department: "Branding Department",
      originalPrice: "$16.48",
      discountedPrice: "$6.48",
      colors: ["bg-[#D1A5F0]", "bg-[#D18560]", "bg-[#E77C40]", "bg-[#D5DB42]"],
    },
    {
      image: "/feature4.png",
      name: "UI/UX Design",
      department: "Product Department",
      originalPrice: "$16.48",
      discountedPrice: "$6.48",
      colors: ["bg-[#D1A5F0]", "bg-[#D18560]", "bg-[#E77C40]", "bg-[#D5DB42]"],
    },
    {
      image: "/feature5.png",
      name: "Branding Design",
      department: "Creative Department",
      originalPrice: "$16.48",
      discountedPrice: "$6.48",
      colors: ["bg-[#D1A5F0]", "bg-[#D18560]", "bg-[#E77C40]", "bg-[#D5DB42]"],
    },
    {
      image: "/feature6.png",
      name: "App Design",
      department: "Tech Department",
      originalPrice: "$16.48",
      discountedPrice: "$6.48",
      colors: ["bg-[#D1A5F0]", "bg-[#D18560]", "bg-[#E77C40]", "bg-[#D5DB42]"],
    },
    {
      image: "/feature7.png",

```



**Graphic Design**

English Department

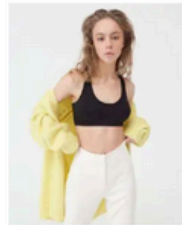
\$16.48 **\$6.48**



**Web Design**

Marketing Department

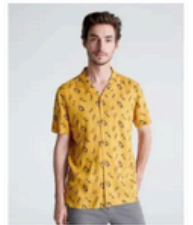
\$16.48 **\$6.48**



**Logo Design**

Branding Department

\$16.48 **\$6.48**



**UI/UX Design**

Product Department

\$16.48 **\$6.48**



**Branding Design**

Creative Department

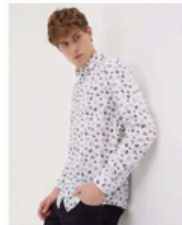
\$16.48 **\$6.48**



**App Design**

Tech Department

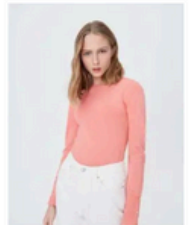
\$16.48 **\$6.48**



**Product Strategy**

Sales Department

\$16.48 **\$6.48**



**Marketing Strategy**

Sales Department

\$16.48 **\$6.48**





COMPANY OVERVIEW

ABOUT US

We Know How Large Objects will Act,  
But things on a Small Scale

[Get Quote Now](#)



Shopping Cart

Product	Price	Quantity	Total	Actions
<div> Designer Dress</div>	\$19.50	<div>- 1 +</div>	\$19.50	<div></div>

Order Summary

Subtotal	\$19.50
Total	\$19.50

Proceed to Checkout