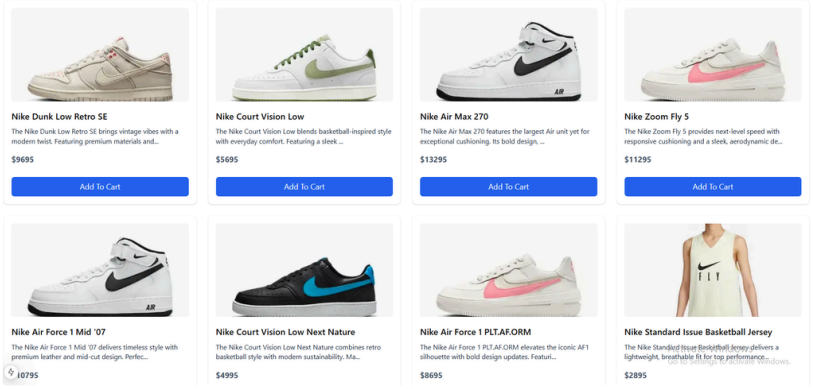
Day 4- Building Dynamic Frontend Components For [Nike Ecommerce]

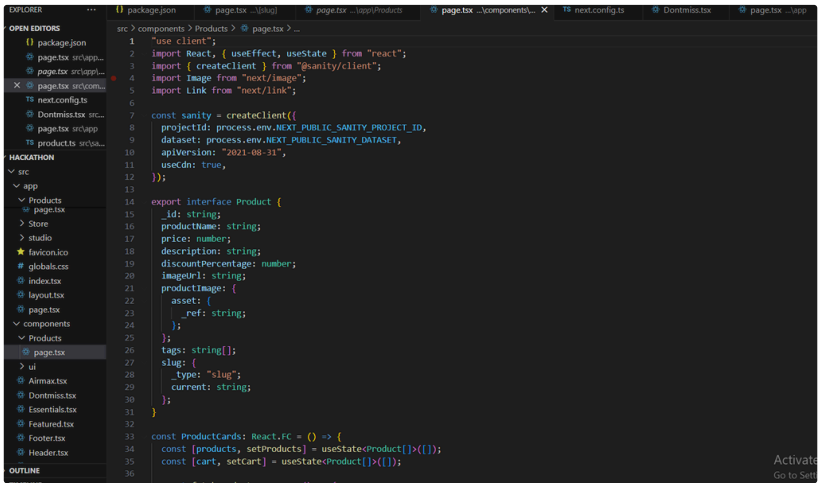
By Aisha Saeed

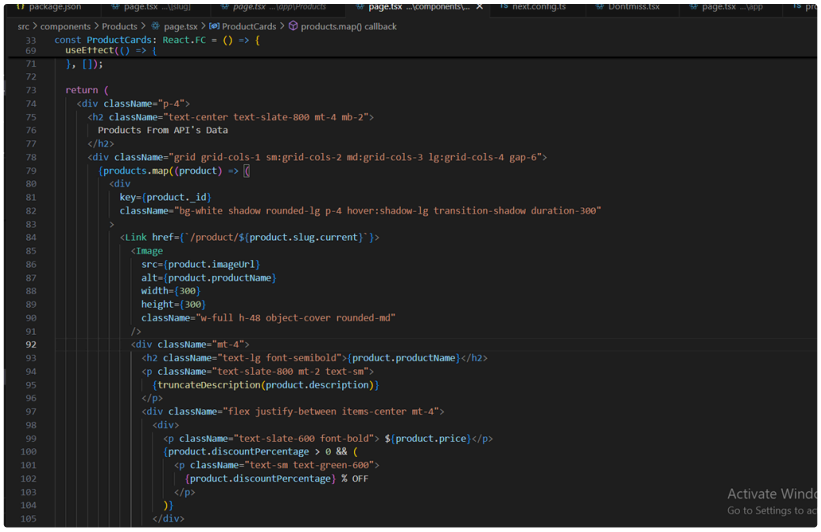
Introduction:

NIKE is a dedicated e-commerce platform that offers genuine Nike products, including the latest sportswear, footwear, and accessories. Our purpose is to provide a convenient and reliable destination for Nike enthusiasts to purchase authentic items online. Our platform ensures a smooth and user-friendly shopping experience, complete with exclusive promotions and secure transactions. Shop with confidence knowing you're getting the real deal, while enjoying special offers and prompt customer support.

. Product Listing:

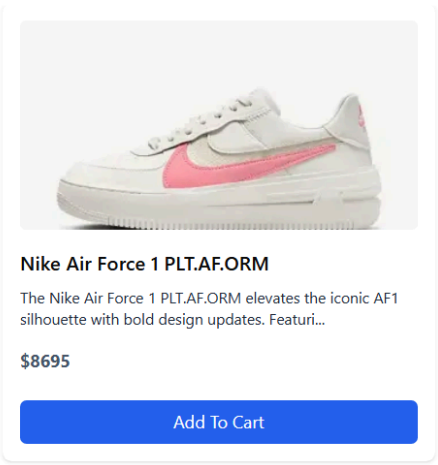


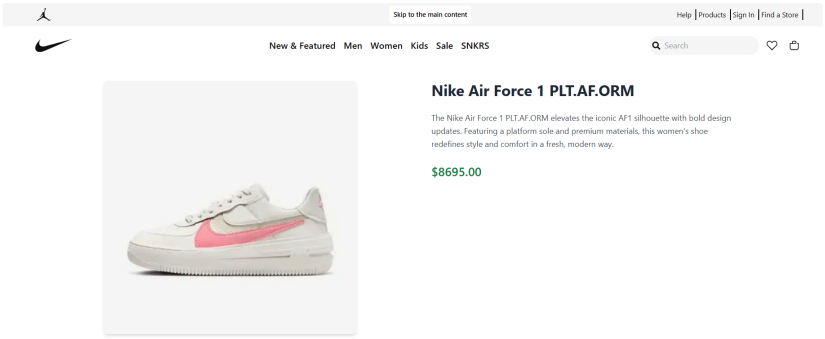




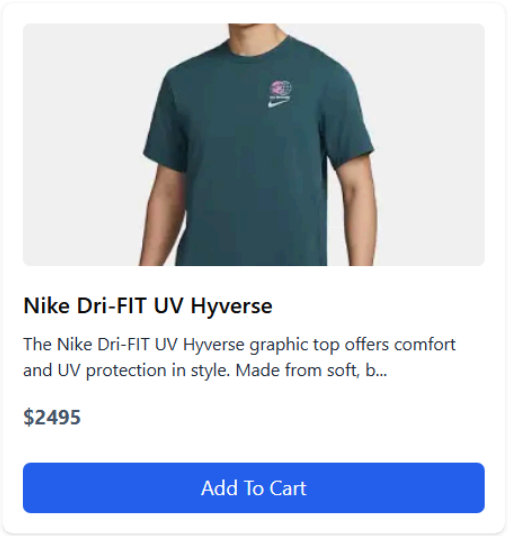
. Product Details with Dynamic Routing:

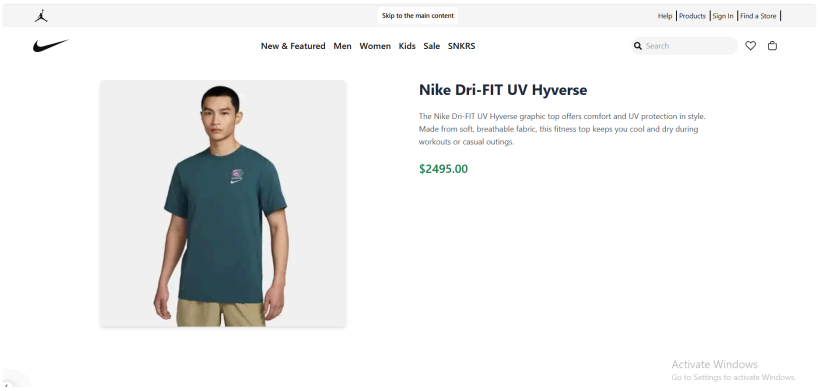
PRODUCT 1





PRODUCT 2


Nike Dri-FIT UV Hyverse
The Nike Dri-FIT UV Hyverse graphic top offers comfort and UV protection in style. Made from soft, b...
$2495
Add To Cart


Skip to the main content
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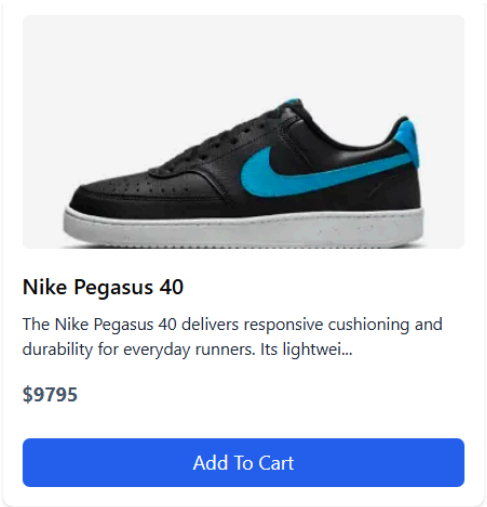
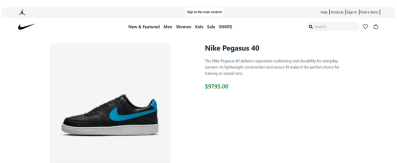
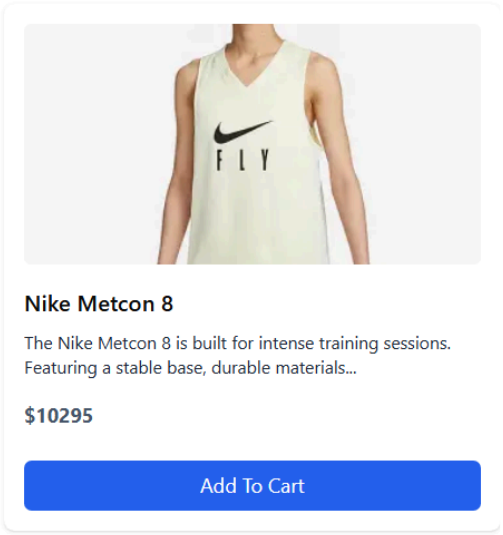
New & Featured Men Women Kids Sale SNKRS
Search
Nike Dri-FIT UV Hyverse
The Nike Dri-FIT UV Hyverse graphic top offers comfort and UV protection in style. Made from soft, breathable fabric, this fitness top keeps you cool and dry during workouts or casual outings.
$2495.00
Activate Windows
Go to Settings to activate Windows.

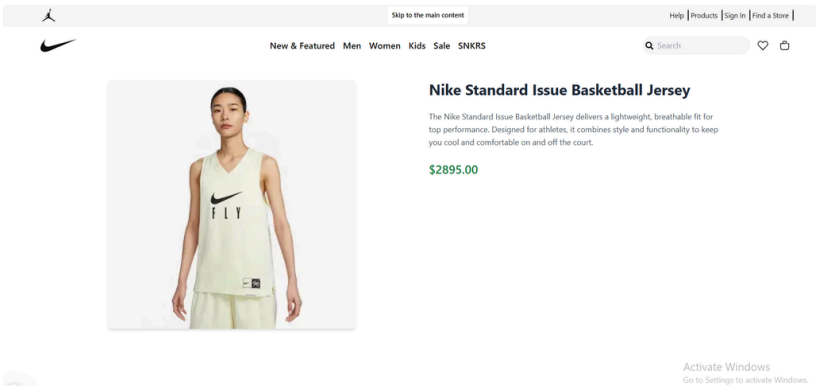
PRODUCT 3


Nike Pegasus 40
The Nike Pegasus 40 delivers responsive cushioning and durability for everyday runners. Its lightwei...
$9795
Add To Cart

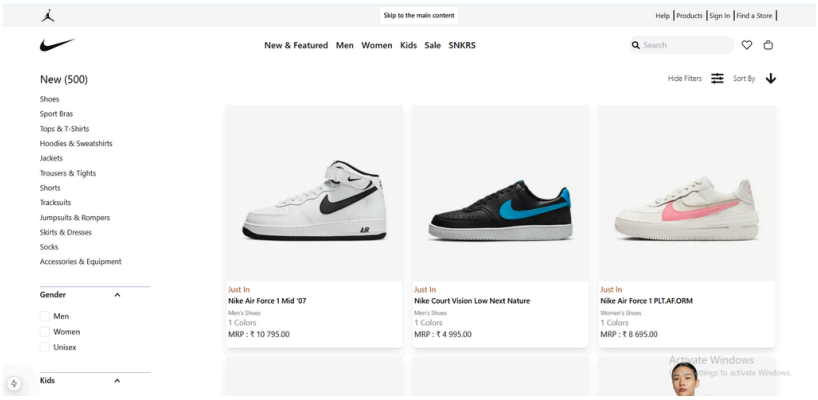

Nike Pegasus 40
$9795.00

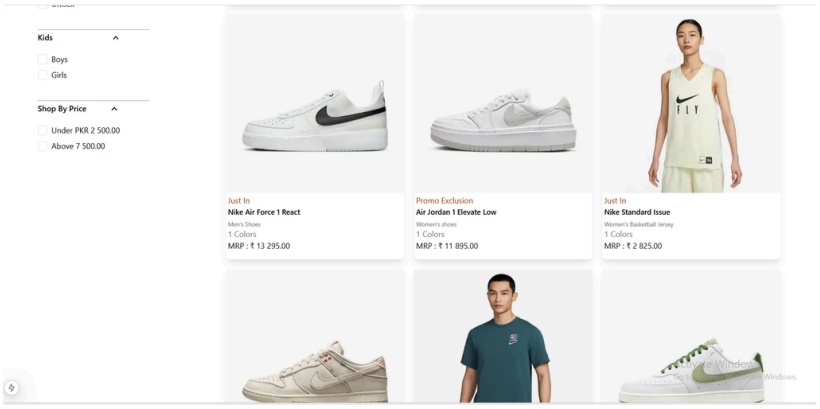
PRODUCT 4





. Categories:




Kids
Boys
Girls
Shop By Price
Under PKR 2 500.00
Above 7 500.00
Just In
Nike Air Force 1 React
Men's Shoes
1 Colors
MRP : ₹ 13 295.00
Promo Exclusion
Air Jordan 1 Elevate Low
Women's shoes
1 Colors
MRP : ₹ 11 895.00
Just In
Nike Standard Issue
Women's Basketball Jersey
1 Colors
MRP : ₹ 2 825.00

import React from 'react';
const Cart = () => {
return (

<main className="p-6 max-w-5xl mx-auto">
<h2 className="text-3xl font-semibold mb-6">Your Bag</h2>

{/* Item 1 */}

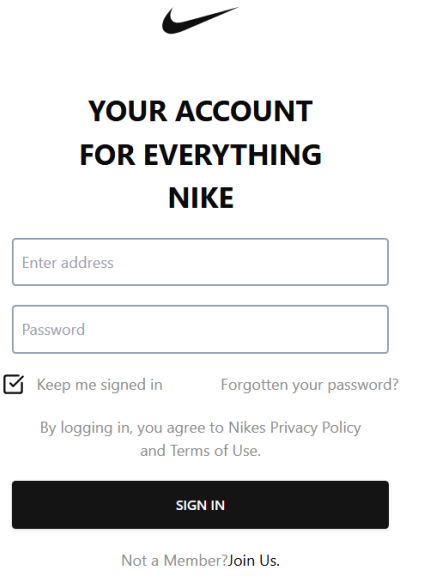
<img
src="/Techknit.png"
alt="TechKnit Ultra Shirt"
className="w-24 h-24 object-cover rounded-md"
/>

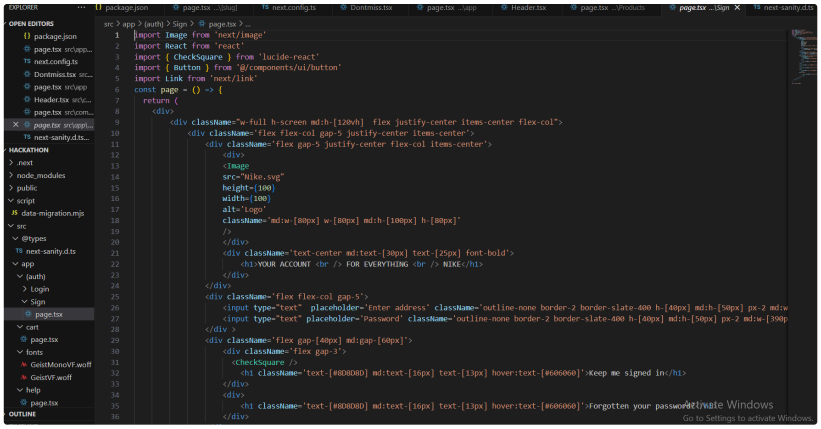
<h3 className="text-lg font-bold">Nike Dri-FIT ADV TechKnit Ultra</h3>
Men's Short-Sleeve Running Top

Ashen Slate/Cobalt Bliss | Size: L | Quantity: 1

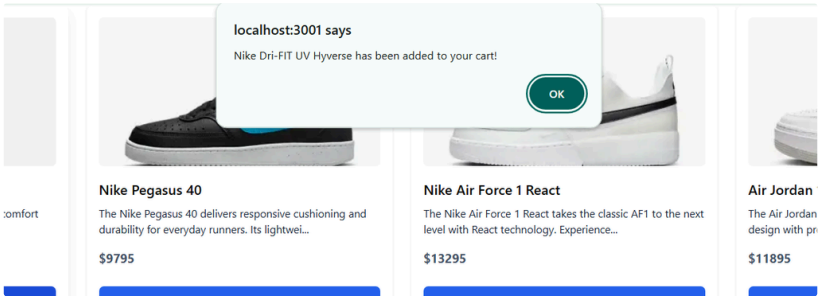
MRP: ₹ 3,895.00

.Sign in page:


YOUR ACCOUNT
FOR EVERYTHING
NIKE
Enter address
Password
Keep me signed in
Forgotten your password?
By logging in, you agree to Nikes Privacy Policy
and Terms of Use.
SIGN IN
Not a Member?Join Us.



.Notification:




```
const addToCart = (product: Product) => {
  setCart((prevCart) => [...prevCart, product]);
  alert(`${product.productName} has been added to your cart!`);
};

function truncateDescription(description: string): string {
  return description.length > 100
    ? description.substring(0, 100) + "..."
    : description;
}
```

.Search Bar:

```
          </h1>
        </div>

        <div className="flex justify-center items-center gap-2">
          <div className="flex gap-2 justify-center items-center p-1 md:p-[6px] rounded-full bg-[#F5F5F5] ">
            <FaSearch />
            <input
              type="text"
              placeholder="Search"
              className="text-black outline-none bg-[#F5F5F5] "
              value={searchInput}
              onChange={(e) => setSearchInput(e.target.value)}
            />
          </div>
          <div>
            <Image
              src="/heart.svg"
              alt="Logo"
              width={34}
              height={34}
              className="h-[25px] w-[25px] md:h-[36px] md:w-[36px]"
            />
          </div>
          <div>
            {/* Cart Icon */}
            <Link
              href="/cart"
```