

Day-4 Dynamic Frontend Component

[Nike Marketplace]

Focus on designing and developing modular, reusable frontend components to display marketplace data dynamically using Sanity CMS or APIs.

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Components:

1. Product Listing Component :

This is the Product Listing Page, where all products are dynamically displayed in an interactive and responsive layout. Each item is fetched in real-time, ensuring an up-to-date and seamless browsing experience.

The screenshot shows a product listing page for Nike. At the top, there's a navigation bar with the Nike swoosh logo, a search bar, and links for 'Find a Store', 'Help', 'Join Us', and 'Sign in'. Below the navigation, there's a menu with categories like 'News & Featured', 'Men', 'Women', 'Kids', 'Sale', 'SNKRS', and 'Store'. A 'Sort By' dropdown is open, showing options such as 'Shoes', 'Sports Bras', 'Tops & T-Shirts', 'Hoodies & Sweatshirts', 'Jackets', 'Trousers & Tights', 'Shorts', 'Tracksuits', 'Jumpsuits & Rompers', 'Skirts & Dresses', 'Socks', and 'Accessories & Equipment'. The main content area displays three products in a grid:

- Nike Court Vision Low Next** - \$4995
Men's Shoes

[View Product](#) [Buy Now](#)
- Air Jordan 1 Elevate Low** - \$11895
Women's Shoes

[View Product](#) [Buy Now](#)
- Nike Air Max 270** - \$13295
Men's Shoes

[View Product](#) [Buy Now](#)

Below the main grid, there are two more partially visible items: a person wearing a yellow tank top and a white sneaker.

2. Product Detail Page (slugPage).

This is the product's dynamic slug page, which loads specific details whenever you click on a product. It ensures a seamless navigation experience by fetching real-time data for each item.

The screenshot shows a product detail page for the Nike Court Vision Low Next Nature. At the top, there is a navigation bar with links for News & Featured, Men, Women, Kids, Sale, SNKRS, and Store. A search bar is also present. Below the navigation, the product title "Nike Court Vision Low Next Nature" is displayed in large, bold, black font. A detailed description follows, stating: "The Nike Court Vision Low Next Nature combines retro basketball style with modern sustainability. Made with at least 20% recycled content, it features a sleek design, durable materials, and ultimate comfort for everyday wear." To the left of the text, there is a large image of the black and blue sneaker. The price "\$4995" is prominently displayed below the description. Below the price, there is a "Size" dropdown menu and a "Quantity" selector showing "1". A message "35 items in stock" is displayed in red. At the bottom, there are two buttons: "Add to Cart" and "Buy Now!".

News & Featured Men Women Kids Sale SNKRS Store

Search

Nike Court Vision Low Next Nature

The Nike Court Vision Low Next Nature combines retro basketball style with modern sustainability. Made with at least 20% recycled content, it features a sleek design, durable materials, and ultimate comfort for everyday wear.

\$4995

Size ▾

Quantity: - 1 +

35 items in stock

Add to Cart

Buy Now!

3. Category Page.

Here, products are dynamically filtered based on categories such as "Men's Shoes" and "Women's Shoes." This feature enhances user experience by allowing quick and easy navigation to the desired products.

Find a Store | Help | Join Us | Sign in

News & Featured Men Women Kids Sale SNKRS Store

Search

Men's Shoes

Nike Court Vision Low Next ... \$4995
Men's-Shoes

[View Product](#) [Buy Now](#)

Nike Air Max 270 \$13295
Men's Shoes

[View Product](#) [Buy Now](#)

Nike Metcon 8 \$10295
Men's-Training-Shoes

[View Product](#) [Buy Now](#)

Nike Court Vision Low \$5695
Men's Shoes

[View Product](#) [Buy Now](#)

Nike Court Vision Low ... \$4995
Men's-Shoes

[View Product](#) [Buy Now](#)

Nike Air Max 270 \$13295
Men's Shoes

[View Product](#) [Buy Now](#)

Nike Metcon 8 \$10295
Men's-Training-Shoes

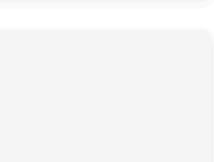
[View Product](#) [Buy Now](#)

Nike Court Vision Low \$5695
Men's Shoes

[View Product](#) [Buy Now](#)

4. Pagination Component.

The Pagination Component ensures a smooth browsing experience by displaying only 12 products per page. To explore more products, users can navigate through pages effortlessly, improving performance and usability.

	<a data-bbox="677 1060 889 1222" href="#">View Product	<a data-bbox="1073 1060 1348 1222" href="#">Buy Now
	<a data-bbox="677 1222 889 1385" href="#">View Product	<a data-bbox="1073 1222 1348 1385" href="#">Buy Now
<p>Nike Blazer Mid '77 Vintage \$8495</p> <p>Men's Shoes</p> <p><a data-bbox="398 1556 514 1605" href="#">View Product</p> <p><a data-bbox="530 1556 646 1605" href="#">Buy Now</p>	<p>Nike Waffle One SE \$7895</p> <p>Women's Shoes</p> <p><a data-bbox="789 1556 904 1605" href="#">View Product</p> <p><a data-bbox="922 1556 1037 1605" href="#">Buy Now</p>	<p>Nike Air Force 1 Mid '07 \$10795</p> <p>Men's Shoes</p> <p><a data-bbox="1183 1556 1299 1605" href="#">View Product</p> <p><a data-bbox="1315 1556 1431 1605" href="#">Buy Now</p>
<p><a data-bbox="809 1719 889 1736" href="#">< Previous <a data-bbox="923 1719 948 1736" href="#">1 <a data-bbox="964 1719 987 1736" href="#">2 <a data-bbox="1005 1719 1085 1736" href="#">Next ></p>		

5. Search Bar Component.

This is a functional search bar that allows you to search for products by their names and categories, making it easier to find what you need quickly and efficiently.

The screenshot shows the Nike website's product listing for women's shoes. At the top, there is a navigation bar with links for 'Find a Store', 'Help', 'Join Us', and 'Sign in'. Below the navigation is the Nike swoosh logo and a search bar containing the text 'Women's shoes' with a magnifying glass icon. To the right of the search bar are icons for a heart (like) and a shopping bag. The main content area is titled 'Women's Shoes' and displays four product cards:

- Air Jordan 1 Elevate Low** \$11895
Women's Shoes

[View Product](#) [Buy Now](#)
- Nike Zoom Fly 5** \$11295
Women's Shoes

[View Product](#) [Buy Now](#)
- Nike Air Force 1 PLT.AF.ORM** \$8695
Women's Shoes

[View Product](#) [Buy Now](#)
- Nike Waffle One SE** \$7895
Women's Shoes

[View Product](#) [Buy Now](#)

At the bottom of the page, there are navigation controls: '< Previous' and 'Next >' with a central page number '1'.

6. Cart Page.

This page serves as your shopping cart, providing a comprehensive overview of the items you've added. Here, you can meticulously examine the selected products, confirming details such as the specified quantity, chosen color, size, and any other relevant attributes. After carefully verifying the contents of your cart, you can confidently proceed to the checkout process to finalize your purchase.

News & Featured Men Women Kids Sale SNKRS Store Q Women's shoes Heart Cart (2)

Free Delivery		Summary	
Applies to orders of ₹ 14,000.00 or more. View Details		Subtotal	\$ 35085
		Discount	(0)
		Estimated Delivery & Handling	Free
		Total	\$35085
Member Checkout			

Bag

Air Jordan 1 Elevate Low	₹ 11895
	The Air Jordan 1 Elevate Low features a clean, minimal design with premium materials. Its platform sole adds a touch of height and modern edge, while ensuring comfort and durability for all-day wear.
Size: 8	Quantity: 2
 	

Nike Zoom Fly 5	₹ 11295
	The Nike Zoom Fly 5 provides next-level speed with responsive cushioning and a sleek, aerodynamic design. Its lightweight upper and durable outsole make it ideal for race day or intense training.
Size: 8	Quantity: 1
 	

7.Check Out Page.

Upon proceeding from the shopping cart, you will be directed to this page where you can securely provide your address and contact information. This data, along with the details of your selected products, will be securely stored within our Sanity database.

How would you like to get your order?

Customs regulation for India require a copy of the recipient's KYC. The address on the KYC needs to match the shipping address. Our courier will contact you via SMS/email to obtain a copy of your KYC. The KYC will be stored securely and used solely for the purpose of clearing customs (including sharing it with customs officials) for all orders and returns. If your KYC does not match your shipping address, please click the link for more information.[Learn More](#)

 Deliver It

Enter your name and address:

First Name

Last Name

Address line 1

Address line 2

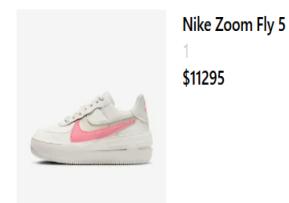
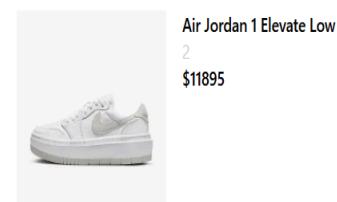
Order Summary

Subtotal	\$35085
Delivery/Shipping	Free

Total \$35085

(The total reflects the price of your order, including all duties and taxes)

Arrives Mon, 27 Mar - Wed, 12 Apr



8.Filter Page Component.

Products can be filtered using keywords such as "income," "category," "newest," and "oldest."

Sort By

Shoes

Sports Bras

Tops & T-Shirts

Hoodies & Sweatshirts

Jackets

Trousers & Tights

Shorts

Tracksuits

Jumpsuits & Rompers

Skirts & Dresses

Socks

Accessories & Equipment

Gender >

Kids >

Price >

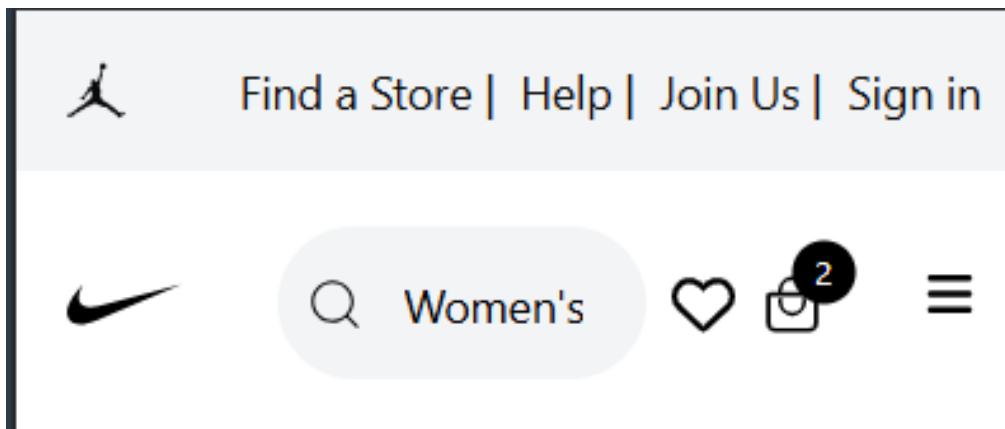
9. Header Component.

The header component provides navigation through relevant links and categories. It also incorporates a search bar for product discovery and a direct link to the shopping cart page for convenient access.

Header on Desktop>



Mobile Header>



10. Footer Component.

The footer component contains links to important resources, including "Contact Us," social media platforms, "Get Help," and other relevant pages.

Find A Store

Become A Member

Sign Up for Email

Send Us Feedback

Student Discounts

Get Help

Order Status

Delivery

Returns

Payment Options

Contact Us On Nike.com Inquiries

Contact Us On All Other Inquiries

About Nike

News

Careers

Investors

Sustainability



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[Privacy Policy](#) [Terms Of Use](#) [FAQ](#) [Contact](#)

11.Best Selling Component.

This section showcases our best-selling and trending products. Dynamically updated every two seconds, it provides a continuous stream of our most popular items.

Best of Air Max

Shop



Nike Zoom Fly 5 \$11295

The Nike Zoom Fly 5 provides next-level speed with responsive cushioning and a sleek, aerodynamic design. Its lightweight upper and durable outsole make it ideal for race day or intense training.

[View Product](#)

[Buy Now](#)



Nike Metcon 8 \$10295

The Nike Metcon 8 is built for intense training sessions. Featuring a stable base, durable materials, and excellent traction, it's the perfect companion for weightlifting, CrossFit, or HIIT workouts.

[View Product](#)

[Buy Now](#)



Nike Air Force 1 PLT.AF.ORM \$8695

The Nike Air Force 1 PLT.AF.ORM elevates the iconic AF1 silhouette with bold design updates. Featuring a platform sole and premium materials, this women's shoe redefines style and comfort in a fresh, modern way.

[View Product](#)

[Buy Now](#)



Nike Court Vision Low Next Nature \$4995

The Nike Court Vision Low Next Nature combines retro basketball style with modern sustainability. Made with at least 20% recycled content, it features a sleek design, durable materials, and ultimate comfort for everyday wear.

[View Product](#)

[Buy Now](#)

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12.Frontend Categories Component.

We've also added another exciting category component to the main page! Explore even more of our diverse selection of products right here.

The Essentials



13. Registration Component. (SignUp)

This is the registration component, where users can easily create their own accounts. Subsequent logins will be streamlined, with contact information automatically populated for a seamless experience.

BECOME A NIKE MEMBER

Create your Nike Member profile and get first access to the very best of Nike products, inspiration, and community.



Get a Nike Member Reward every year on your Birthday.



Sign up for emails to get updates from Nike on products, offers, and your Member benefits.

14.SignIn Page.

Sign in here using the email address and password you created during registration. Access your account and enjoy a personalized shopping experience..

The screenshot shows the Nike website's sign-in page. At the top, there is a navigation bar with the Nike swoosh logo, followed by links for News & Featured, Men, Women, Kids, Sale, SNKRS, and Store. To the right of the navigation is a search bar containing "Women's shoes" and icons for a heart and a shopping bag with a question mark. Below the navigation is a large central form box with a white background and a thin gray border. The form features the Nike swoosh at the top center. Below it, the text "YOUR ACCOUNT FOR EVERYTHING NIKE" is displayed in bold capital letters. The form contains two input fields: "Email Address" and "Password", both with placeholder text. Below these fields are two buttons: a small one labeled "Keep me signed in" with a checkbox and a larger one labeled "Sign In". To the right of the "Sign In" button is a link "Forgot your password?". At the bottom left of the form, there is a link "Not a Member? Join Us." A small circular icon with a lightning bolt symbol is located in the bottom-left corner of the page area.

15. Get Help and FAQ's Page.

This "Get Help" and FAQ section provides contact information, including our helpline and email address, and addresses frequently asked questions for your convenience.

The screenshot shows the Nike website's 'GET HELP' page. At the top, there's a navigation bar with links for 'Find a Store', 'Help', 'Join Us', and 'Sign in'. Below the navigation is a search bar with the placeholder 'Women's shoes' and icons for heart and bag. The main content area has a title 'GET HELP' and a search input field 'How can we help you?'. A large section titled 'WHAT PAYMENT OPTIONS CAN I USE ON NIKE ORDERS?' contains text about payment methods like Visa, Mastercard, and Apple Pay, and a note for Nike Members. Below this are 'JOIN US' and 'SHOP NIKE' buttons. To the right, there's a 'CONTACT US' section with icons for a phone (number 0008009190566), a speech bubble (24 hours a day, 7 days a week), an envelope (We'll reply within five business days), and a location pin (STORE LOCATOR). The footer contains links for 'Find A Store', 'Become A Member', 'Sign Up for Email', 'Send Us Feedback', 'Student Discounts', 'Get Help' (Order Status, Delivery, Returns, Payment Options), 'About Nike' (News, Careers, Investors, Sustainability), social media links (Facebook, Twitter, Instagram, LinkedIn), and copyright information ('Pakistan © Copyright Rimel 2022. All rights reserved').

Find a Store | Help | Join Us | Sign in

News & Featured Men Women Kids Sale SNKRS Store

Women's shoes

GET HELP

How can we help you?

WHAT PAYMENT OPTIONS CAN I USE ON NIKE ORDERS?

We want to make buying your favorite Nike shoes and gear online fast and easy. We accept the following payment options:

- Visa, Mastercard, Diners Club, Discover, American Express, Visa Electron, Maestro
- If you enter your PAN information at checkout, you can pay with PayTM or a local credit or debit card.
- Apple Pay

Nike Members can store multiple debit or credit cards in their profile for faster checkout. If you're not already a Member, join us today.

JOIN US SHOP NIKE

FAQs

Does my card need international purchases enabled?
Yes, we recommend asking your bank to enable international purchases on your card. You will be notified at checkout if international purchases need to be enabled.
Please note, some banks may charge a small transaction fee for international orders.

Can I pay for my order with multiple methods?
No, payment for Nike orders can't be split between multiple payment methods.

What payment method is accepted for SNKRS orders?
You can use any accepted credit card to pay for your SNKRS order.

Why don't I see Apple Pay as an option?
To see Apple Pay as an option in the Nike App or on Nike.com, you'll need to use a compatible Apple device running the latest OS, be signed in to your iCloud account and have a supported card in your Wallet. Additionally, you'll need to use Safari to use Apple Pay on Nike.com.

Was this answer helpful?

👎 👍

CONTACT US

0008009190566

Products & Orders: 24 hours a day, 7 days a week
Company Info & Enquiries: 07:30 - 16:30, Monday - Friday

24 hours a day
7 days a week

We'll reply within five business days

STORE LOCATOR

Find Nike retail stores near you

Find A Store

Become A Member

Sign Up for Email

Send Us Feedback

Student Discounts

Get Help

Order Status

Delivery

Returns

Payment Options

Contact Us On Nike.com Inquiries

Contact Us On All Other Inquiries

About Nike

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16.Admin Dashboard

This is my admin dashboard where all the data is managed such as : customers information, Placed Order Information, Total product listed on the store, and your sanity studio to add or remove the products.

The screenshot shows the 'Admin Panel' interface. At the top right are 'Login' and 'Continue to the Website' buttons. On the left, a sidebar lists 'Dashboard', 'Customers', 'Orders', 'Products', and 'Sanity Studio'. The main area is titled 'Dashboard Overview' and features four cards: 'Total Customers 21' (blue), 'Total Orders 18' (green), 'Total Revenue \$315565.00' (purple), and 'Total Products 16' (yellow).

Category	Value
Total Customers	21
Total Orders	18
Total Revenue	\$315565.00
Total Products	16

17.Customer Management:

This is the component where all the customers information is managed:

Admin Panel

- Dashboard
- Customers**
- Orders
- Products
- Sanity Studio

Customer Management

Name	Contact	Address	Joined Date
dahggg hfbf	bngbb nfhhb	bfhff bbvv, vbbh	2/7/2025
Mohammad Danish	dabbasi623@gmail.com 03464470920	delhi colony,clifton block 9 karachi , Pakistan	2/7/2025
Mohammad Danish	dabbasi623@gmail.com 03464470920	delhi colony,clifton block 9 karachi , Pakistan	2/7/2025
Mohammad Danish	dabbasi623@gmail.com 03464470920	delhi colony,clifton block 9 karachi , Pakistan	2/7/2025
Mohammad Danish	dabbasi623@gmail.com 03464470920	delhi colony,clifton block 9 karachi , Pakistan	2/7/2025
Mohammad Danish	dabbasi623@gmail.com 03464470920	delhi colony,clifton block 9 karachi , Pakistan	2/7/2025
			2/7/2025

18.Order Management

This is the component where the placed order's information is displayed:

Admin Panel

- Dashboard
- Customers
- Orders**
- Products
- Sanity Studio

Order Management

Items	Details	Customer	Total	Payment Status
 Nike Metcon 8 The Nike Metcon 8 is built for intense training sessions. Featuring a stable base, durable materials, and excellent traction, it's the perfect companion for weightlifting, CrossFit, or HIIT workouts. Qty: 3 Size: N/A Rs. 30,885	2/7/2025 Order ID: #0YI6nHUE	dahggg hfbf bngbb nfhhb	Rs. 30,885	Pending
 Nike Metcon 8 The Nike Metcon 8 is built for intense training sessions. Featuring a stable base, durable materials, and excellent traction, it's the perfect companion for weightlifting, CrossFit, or HIIT workouts. Qty: 2 Size: N/A Rs. 20,590	2/7/2025 Order ID: #0YI6nHUE	Mohammad Danish dabbasi623@gmail.com 03464470920	Rs. 20,590	Pending
 Nike Air Max 270 The Nike Air Max 270 features the largest Air unit yet for exceptional cushioning. Its bold design, breathable mesh upper, and vibrant colors make it a standout choice for style and comfort. Qty: 2 Size: N/A Rs. 26,590	2/7/2025 Order ID: #0YI6nHUE	Mohammad Danish dabbasi623@gmail.com 03464470920	Rs. 26,590	Pending
Nike Air Max 270				

19.Total Products

This is component where all the products are displayed that you added to your store:

The screenshot shows the Product Management section of the Admin Panel. On the left, there's a sidebar with links: Dashboard, Customers, Orders, Products (which is highlighted), and Sanity Studio. The main area is titled "Product Management" and displays three product cards. Each card includes an image, the product name, its price, and a brief description.

- Nike Waffle One SE**
Rs. 7,895
The Nike Waffle One SE updates a retro classic with fresh details. Its lightweight mesh, suede accents, and signature waffle sole combine style and performance in one standout shoe.
Sizes: N/A
- Nike Metcon 8**
Rs. 10,295
The Nike Metcon 8 is built for intense training sessions. Featuring a stable base, durable materials, and excellent traction, it's the perfect companion for weightlifting, CrossFit, or HIIT workouts.
Sizes: N/A
- Nike Blazer Mid '77 Vintage**
Rs. 8,495
The Nike Blazer Mid '77 Vintage brings old-school basketball style to modern fashion. With a high-top design and premium leather, it delivers unmatched versatility and a timeless look.
Sizes: N/A

20.Sanity Studio

This is where you can manage your content like products, customer data, placed orders and also add or remove new products into it:

The screenshot shows the Sanity Studio interface. On the left, there's a sidebar with links: Dashboard, Customers, Orders, Products, and Sanity Studio (which is highlighted). The main area has a dark background with a central message box. The message box contains a warning icon and the text: "No document types. Please define at least one document type in your schema. Learn how to add a document type →".

Ending.

Wrapping up this project has been an incredible journey! I have truly enjoyed every moment of designing and building these dynamic frontend components. This project has not only strengthened my skills but has also fueled my enthusiasm for creating scalable and interactive user experiences. But this is just the beginning! I am still working on it, continuously refining and upgrading my work to enhance functionality and performance. There's so much more to come, and I'm excited about the future updates and improvements. Stay tuned for what's next—this journey is far from over!

By : Mohammad Danish,
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