

# Day 4 - Dynamic Frontend Components - Hermes

## Introduction

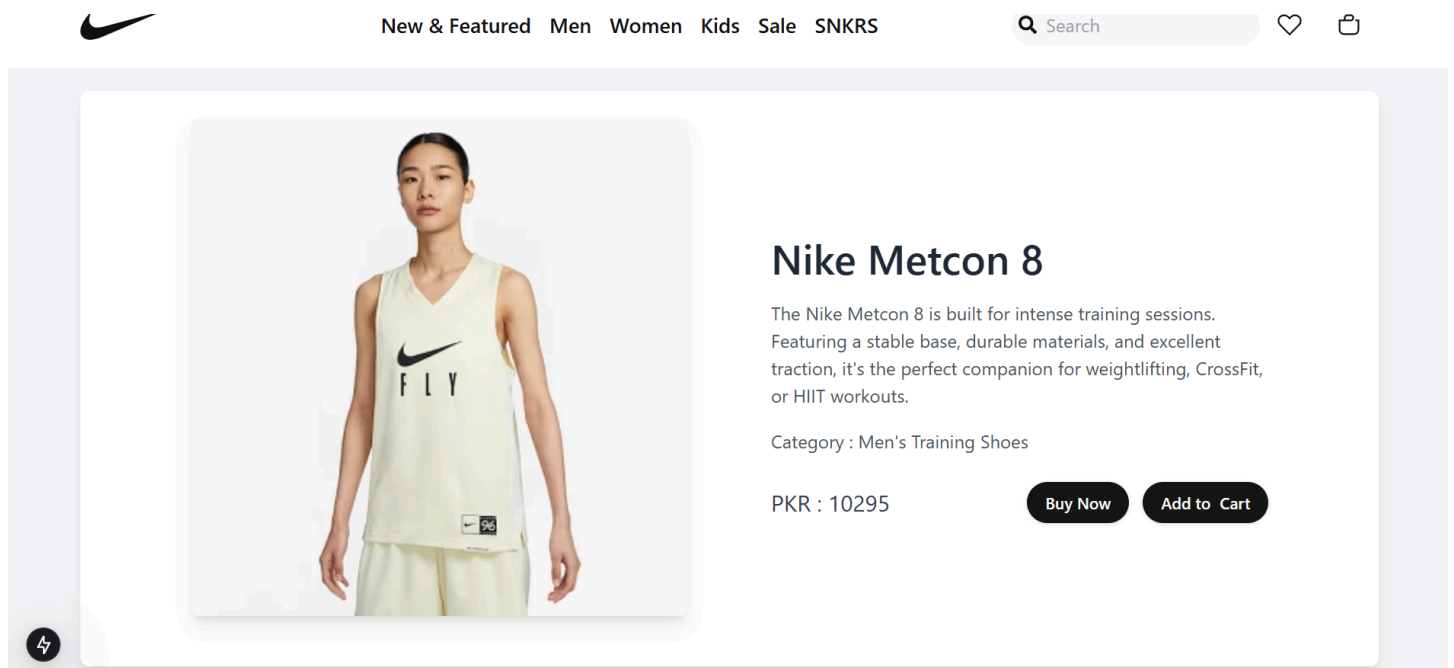
**Dynamic frontend components** enable web pages to update and display content in real time without needing a full page reload. Technologies **Next.js** power these interactive and responsive user interfaces. They greatly enhance the user experience by providing smooth and engaging interactions.

## Functionality's Added

1. **Product Details**
2. **Add To Cart Slider**
3. **Customer Review**
4. **Price Calculation**
5. **Shipment**

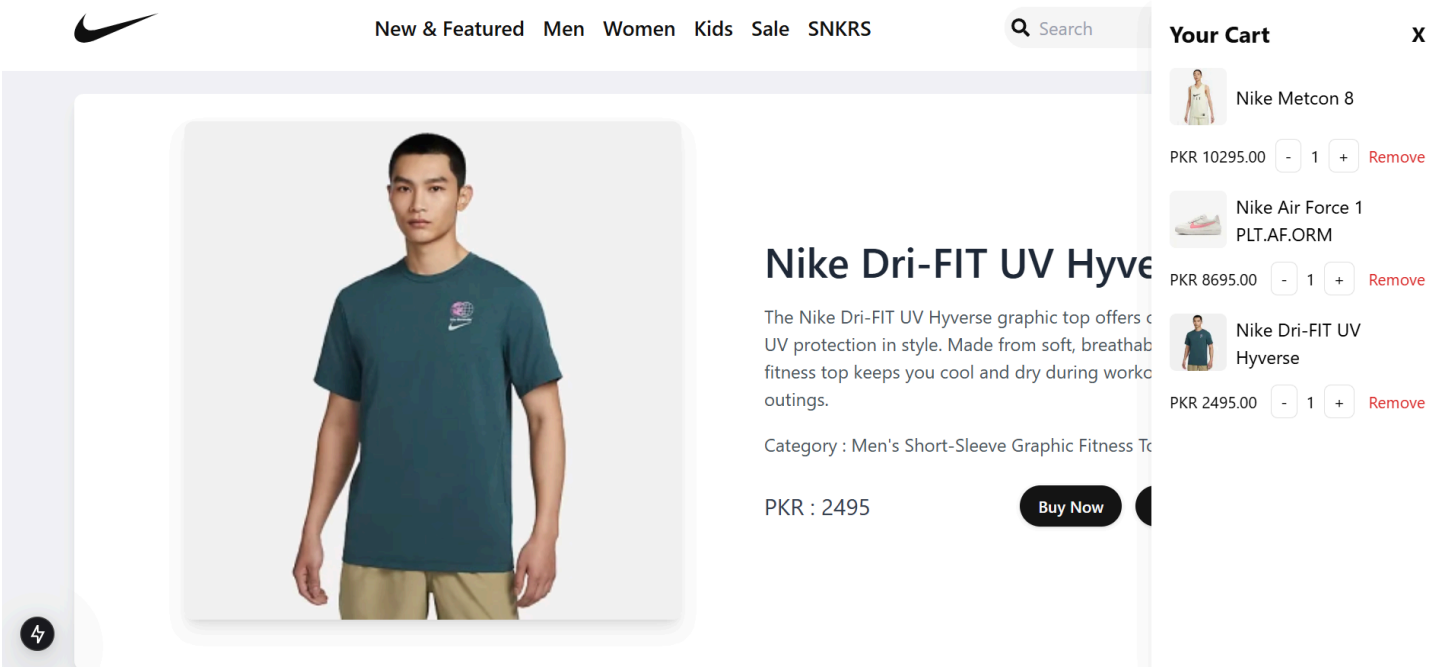
## Explaining the Functionality Utilized

- **Product Details** (For Better Product Visibility And Readability)



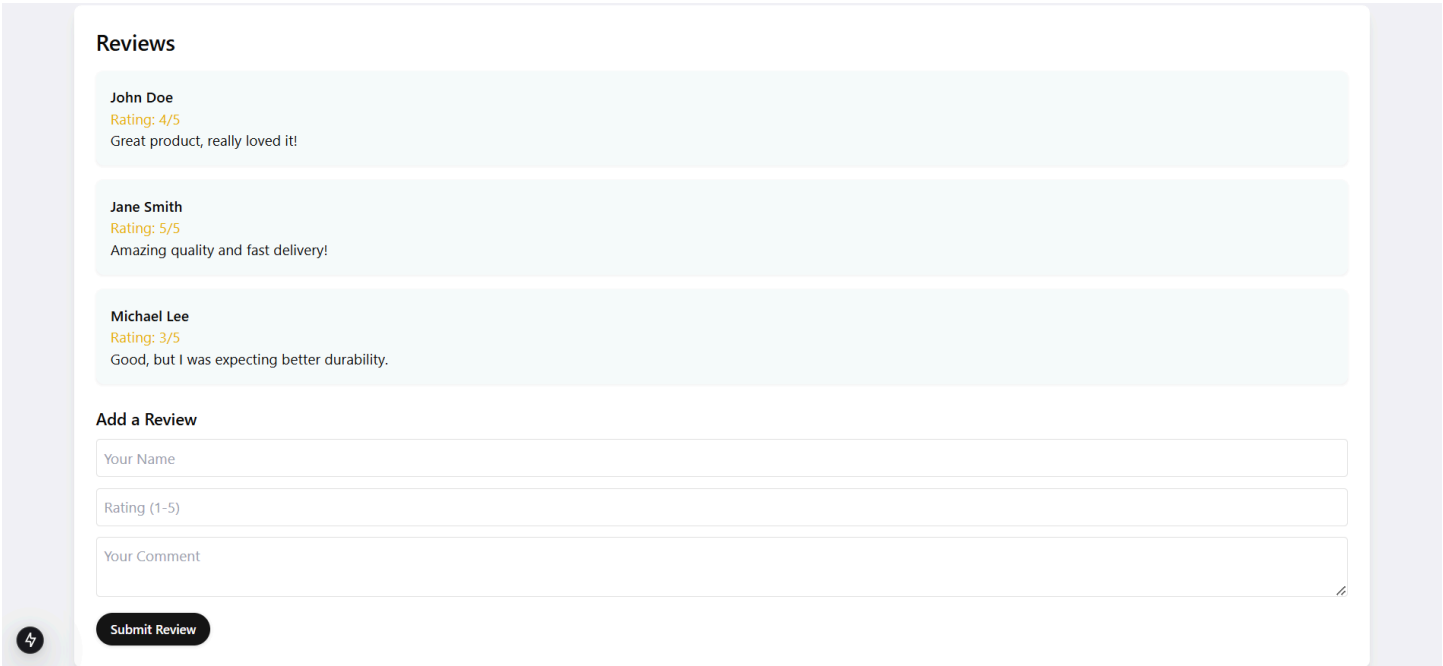
**This section enhances product visibility and readability**, ensuring customers can easily access vital information. Clear and concise details help in making informed purchasing decisions.

- **Add To Cart** (This Functionality Allows Users To Store Items)



**Add To Cart:** This functionality allows users to store items they wish to purchase in a virtual shopping cart. It enables a seamless shopping experience by letting users collect multiple items before proceeding to checkout. **This feature enhances user convenience and boosts potential sales.**

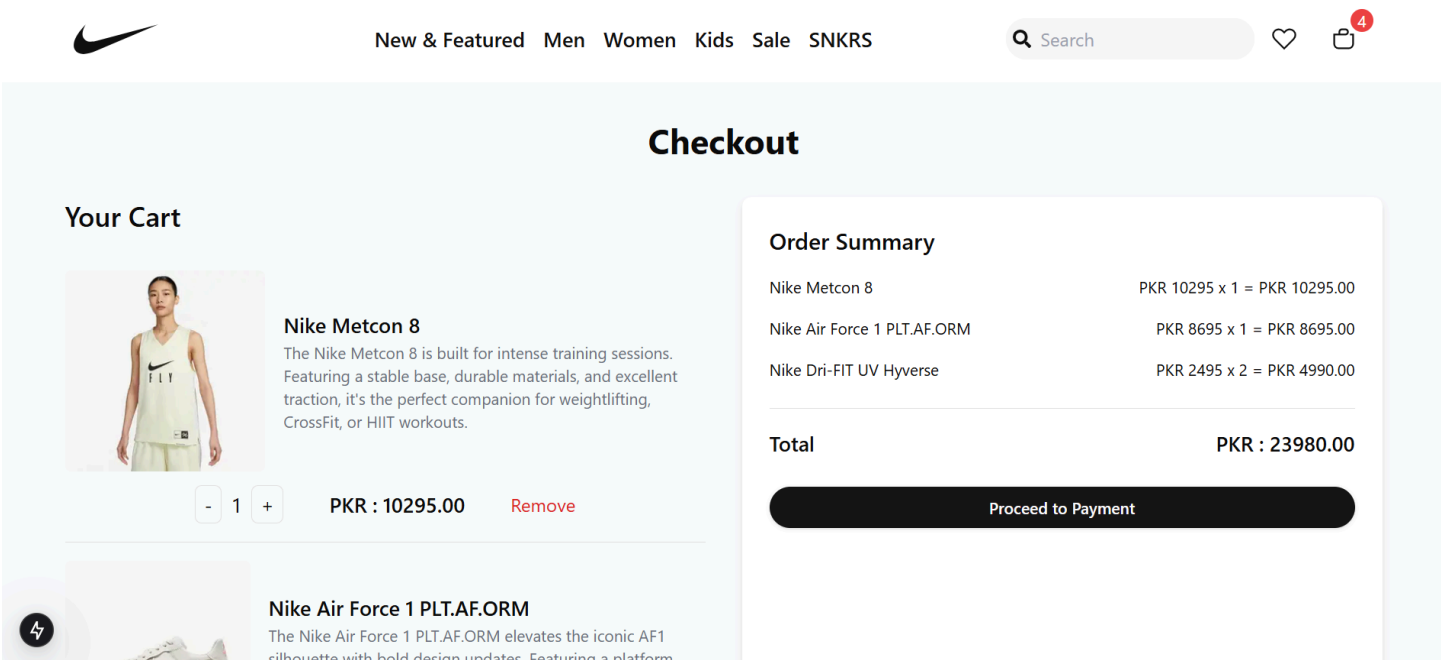
- **Customer Reviews** (This Functionality Allows User To See Other Users Experience With The Selected Item)



**Customer Reviews:** This functionality allows users to see other users' experiences with the selected item, helping them make informed purchasing

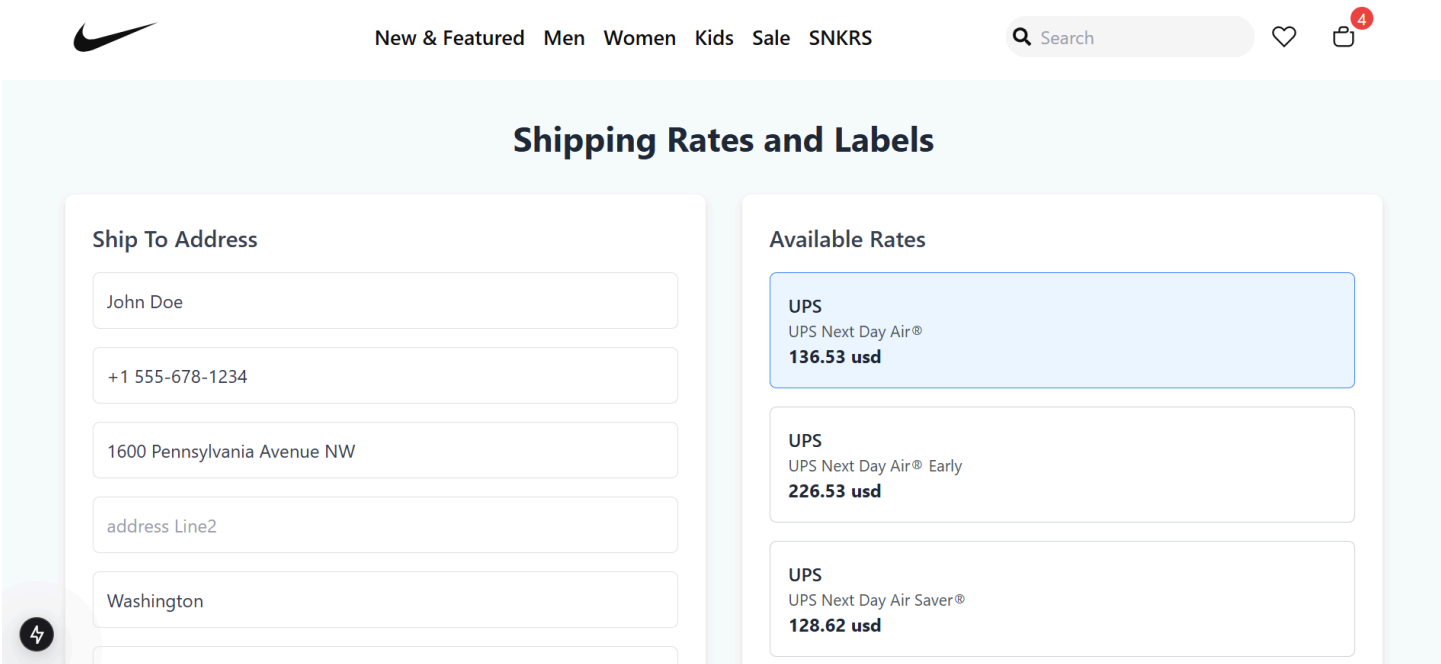
decisions. By showcasing real feedback and ratings, it builds trust and credibility. **Positive reviews can boost sales, while constructive feedback can guide product improvements.**

- **Price Calculation** (Allowing Users To Calculate Prices Based On There Purchased Items)



**Price Calculation:** This functionality allows users to calculate prices based on their purchased items, ensuring they understand the total cost before checkout. It helps in managing budgets and planning purchases. **By providing accurate price summaries, it enhances user satisfaction and transparency.**

- **Shipment** (This Functionality Allows Users To Select There Delivery Services)



**Shipment:** This functionality allows users to select their preferred delivery services for their purchases. It offers flexibility by providing multiple shipping

options based on speed and cost. **By accommodating various delivery preferences, it enhances the overall shopping experience and customer satisfaction.**

## Conclusion

Your website, built with **Next.js, Sanity, and ShadCN**, delivers a seamless shopping experience. It features dynamic frontend components, clear product details, convenient add-to-cart functionality, insightful customer reviews, accurate price calculations, and flexible shipment options. These elements ensure a user-friendly, engaging, and efficient e-commerce platform. Your thoughtful use of these technologies guarantees a smooth and satisfying experience for users.