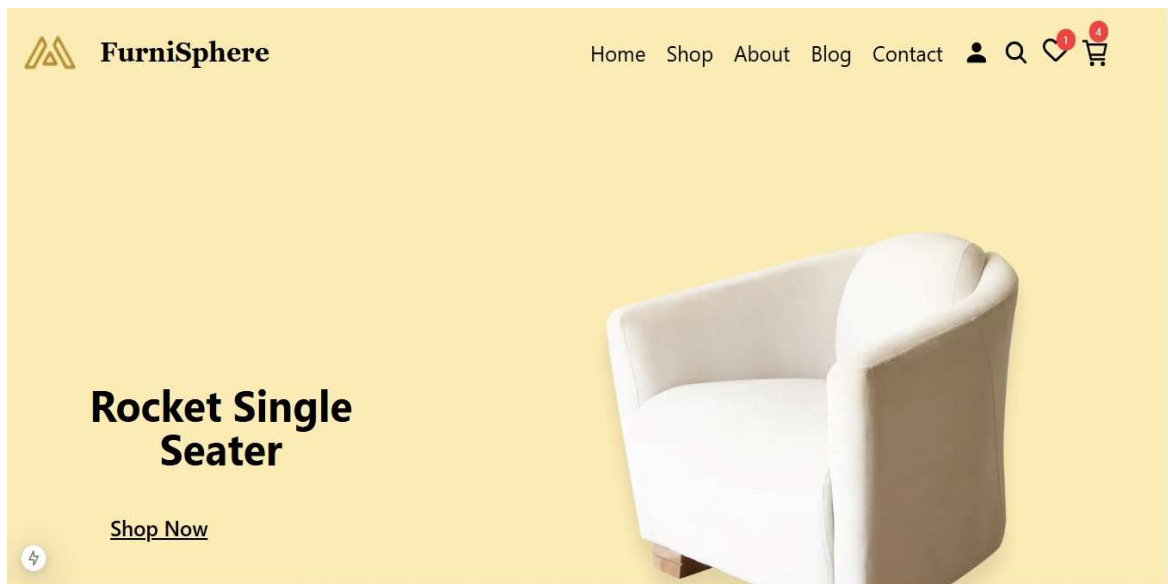# *Day-4* Dynamic Frontend Components

FUNCTIONAL DELIVERABLES:

1. FRONTEND:

The homepage serves as the primary landing page of the website, designed to provide users with an engaging and intuitive entry point. It showcases key content, navigation options, and essential features to ensure a seamless user experience.

2. PRODUCT LISTING PAGE COMPONENTS:

The product listing page dynamically showcases a collection of products fetched from an API. It ensures real-time updates by reflecting the latest data from the backend, providing users with an up-to-date experience. The page dynamically renders product

details such as names, images, prices, and descriptions based on the data received.

Top Picks For You

Find a bright ideal to suit your taste with our great selection of suspension, floor and table lights.

Trenton modulor sofa_3
Rs. 25,000.00

Granite dining table with dining chair
Rs. 25,000.00

Outdoor bar table and stool
Rs. 25,000.00

Plain console with teak mirror
Rs. 25,000.00

View More

3. Individual Product Detail Pages:

Each product on the listing page is linked to its dedicated product detail page. This page provides comprehensive information about the product, including its name, detailed description, price, images, and availability status, offering users a complete overview of the item

FurniSphere

Home   Shop   About   Blog   Contact

Round coffee table_color 2

$24998

★★★★★ 5 Customer Reviews

"Elegant and functional furniture designed to enhance your living space with style and comfort." "Crafted with precision, our furniture combines durability and modern aesthetics for every room."

Size

L   XL   XS

-   1   +   Add to Cart

4. CART COMPONENT:

User can add products manually through 'Add to Cart' button. Which will be redirect to cart page. Make cart page functionality. Cart page shows products which are added in cart, total amount and a checkout button to place order.

5. CHECKOUT FUNTIONALITY COMPONENT:

Before place order user required to add information like name, address, contact no, and postal code to place and order.

Billing details
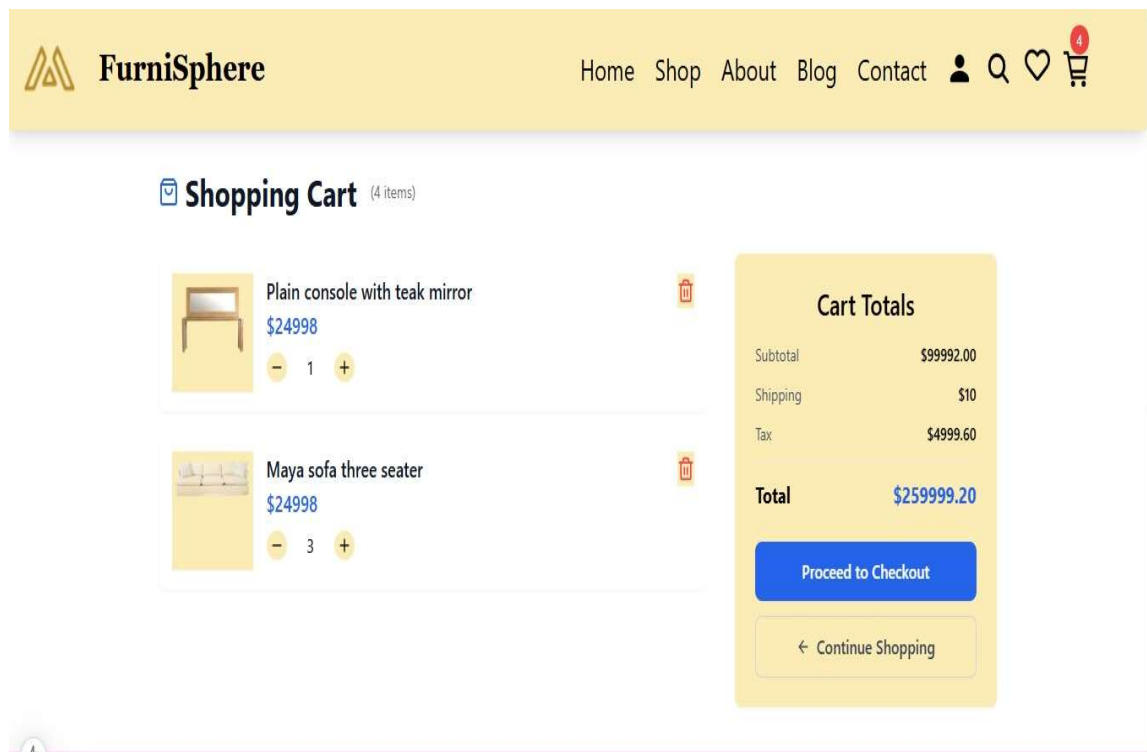
First Name

Ruks

Last Name

Ashraf

Company Name

Company Name (Optional)

Country / Region

Pakistan

Address

123, street

Town / City

Karachi

Province

Sindh

ZIP Code

Product

Plain console with teak mirror x 1	$24998
Maya sofa three seater x 3	$24998
Subtotal	$99992.00
Shipping	$10
Tax	$4999.60
Total	**$259999.20**

Payment Method

○ Direct Bank Transfer

◉ Cash on Delivery

○ PayPal

Your personal data will be used to support your experience throughout this website, to manage access to your account, and for other purposes described in our privacy policy.

Place Order

Product

Plain console with teak mirror x 1	$24998
Maya sofa three seater x 3	$24998
Subtotal	$99992.00
Shipping	$10
Tax	$4999.60
Total	**$259999.20**

Payment Method

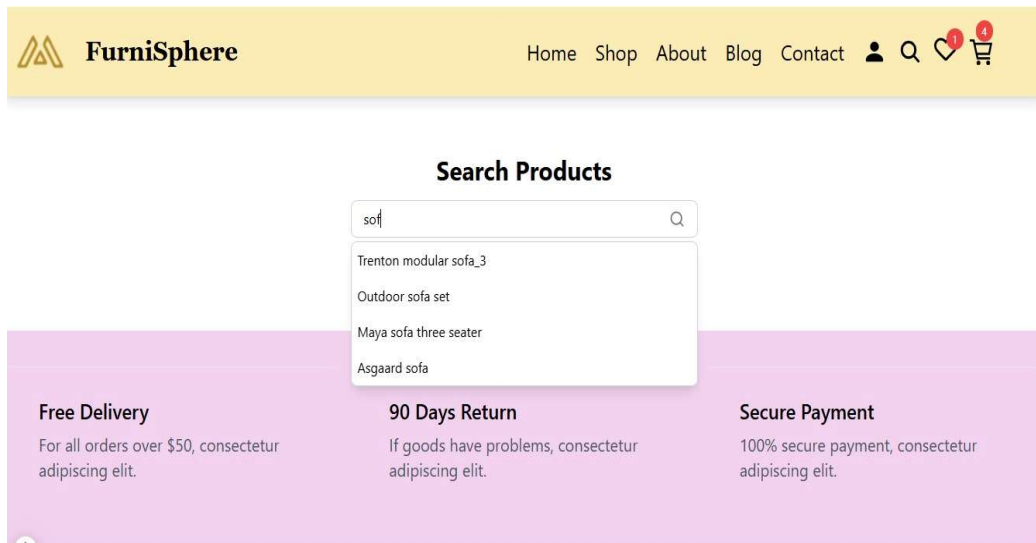○ Direct Bank Transfer

◉ Cash on Delivery

○ PayPal

Your personal data will be used to support your experience throughout this website, to manage access to your account, and for other purposes described in our privacy policy.

Place Order

Your order has been placed successfully!

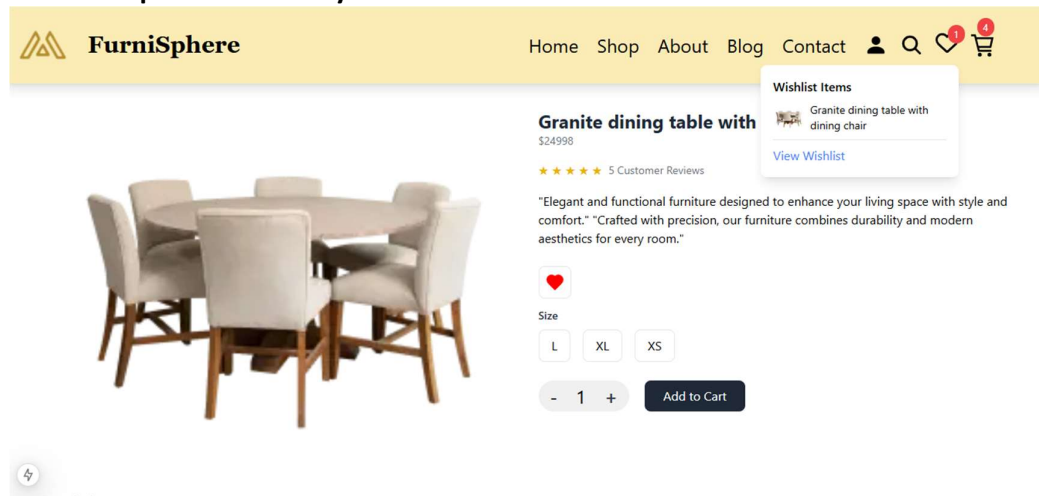## 6. Search Bar Functionality Component:

Users can easily search for their desired products. As they type in the search bar, real-time suggestions for relevant products will appear. This feature enhances the shopping experience by making it faster and more convenient.

7. Wishlist Functionality Component:

The Wishlist component allows users to save and manage their favorite items for future reference. It provides functionalities such as adding and removing items, viewing saved products, and navigating to the product details page. The component typically integrates with user authentication to ensure items are

stored persistently.

Conclusion

The dynamic frontend components for Marketplace builder [Furnisphere] were successfully implemented on Day 4, with functional components which are following below.

1. Product listing page
2. Product detail page components
3. Cart functionality component
4. Checkout functionality component
5. Search functionality component
6. Wishlist functionality component
7. Order confirmation message component

DAY-4, Presented by: Rukhsar Ashraf