# Funiro - Home Inventory E-commerce Website

A seamless e-commerce experience for home decor, featuring sofas, tables, chairs, and other decor items.

### INTRODUCTION

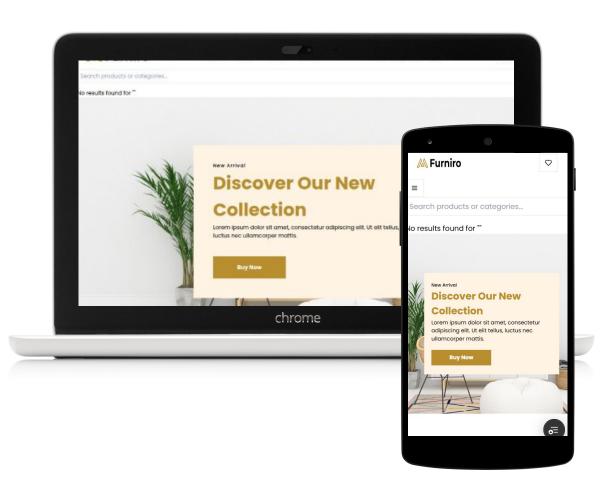
Funiro is a home inventory e-commerce website I created using Next.js for the frontend, Sanity CMS for dynamic content management, TypeScript for robust development, and Tailwind CSS for styling. It features dynamic product pages, a user-friendly shopping cart, and a secure checkout process powered by Redux

## **Project Setup** Taiwand css Sanity **NextJS** REDUX CMS

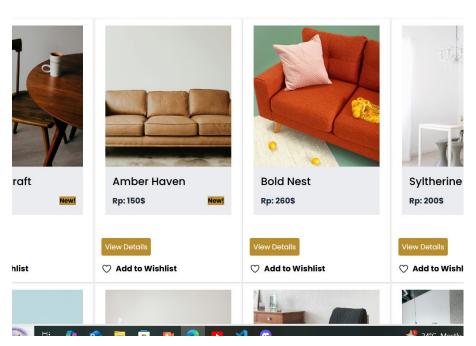
## **Features Overview**

### Responsivness

For responsiveness, I used Tailwind CSS to implement flexible layouts and media queries, ensuring the website adapts smoothly to all screen sizes, including desktops, tablets, and mobile devices.



#### **OUR PRODUCTS**



### **Product Page**

Dynamic product grid powered by Sanity CMS Categories include sofas, chairs, tables, and decor.



#### **Amber Haven**

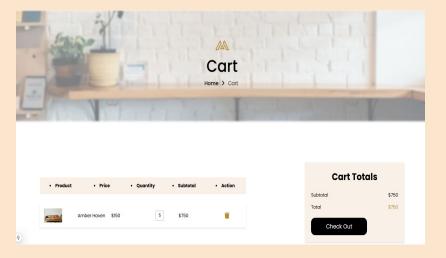
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Step into a world of warmth and tranquility with Amber Ho collection inspired by the golden glow and timeless begu This sophisticated line combines the soothing hues of am elegant, contemporary design to create a space that feel welcoming and luxurious, Ideal for those seeking a serene Amber Haven infuses your home with a sense of calm, wo understated elegance. Crafted with high-quality materia eye for detail, each piece in the Amber Haven collection is evoke feelings of comfort and relaxation. The soft, amberpaired with sleek lines and refined craftsmanship, bring a nature's beauty into your home. Whether you're furnishing room, bedroom, or dining space, Amber Haven creates as atmosphere that radiates peace and sophistication. The warmth and versatility allow it to seamlessly integrate int styles, from modern to traditional, making it a perfect cha who love both timeless elegance and contemporary flair. offers a sanctuary of comfort and luxury, where every pieto enhance your home and your well-being. Key Features tones and elegant design create a cozy, inviting ambianc craftsmanship and materials ensure durability and long-Versatile style complements a variety of interior designs. traditional Perfect for creating a serene and luxurious spc Ideal for those seeking a combination of beauty, comfort, sophistication Bring the golden glow of Amber Haven into where warmth, luxury, and timeless design come togethe peaceful and elegant retreat.



#### **Product Detail Page**

Detailed product descriptions and "Add to Cart" button and increase quantity



## Cart Page

User-friendly cart interface with the help of Redux toolkit

#### **Using Redux for Cart Functionality**

#### 1. Setting Up Redux Store

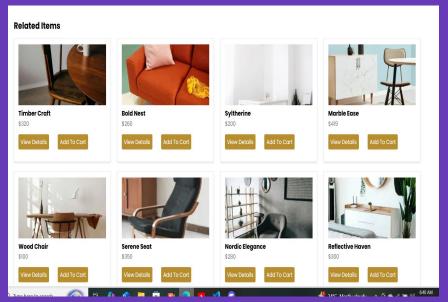
Created a Redux store with a cartSlice to manage the cart state. The slice includes actions like adding, removing, and updating cart items.

#### 2. Managing Cart State

Used Redux actions to handle cart operations. For example, the **Add to Cart** button dispatches an action to add a product to the cart state.

#### 3. Displaying Cart Data

Connected the cart component to the Redux store using the useSelector hook to display cart items dynamically and calculate totals in <u>real</u>-time.





#### Displaying Pagination Controls

Created pagination controls that allow users to navigate between pages easily. These include buttons for "Previous," "Next," and specific page numbers, ensuring smooth navigation acrossproduclisting

#### Functional Navbar

#### Related Items

**M** Furniro

Home

Contact

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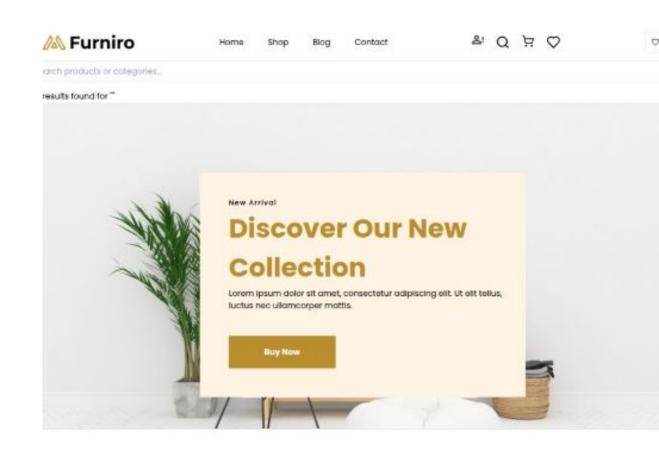


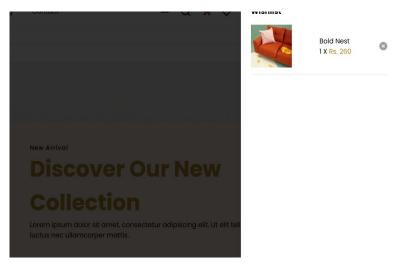
Created a **responsive navbar** with links to key sections of the website, such as Home, Product Categories, Cart, and Checkout. implemented a hamburger menu Integrated a cart icon that dynamically updates the number of items in the cart.

Created a section on the product detail page to display related products. Used a grid layout for responsive presentation of related items with images, titles, and links.

#### **Conclusion**

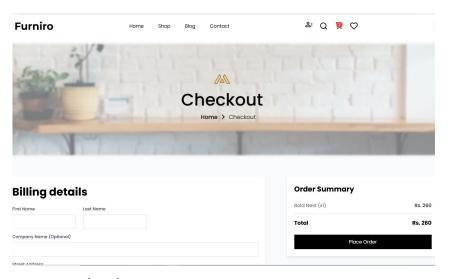
Funiro is a fully functional and responsive e-commerce website that provides an intuitive shopping experience for home decor items. With features like dynamic product management, a user-friendly cart, secure checkout, wishlist, related items, pagination, and a functional navbar, it offers a seamless and engaging platform for users. By utilizing technologies such as Next.js, Sanity CMS, Redux, and Tailwind CSS, the project ensures efficient performance and a modern user interface. Funiro is designed to scale, with room for further feature enhancements and a robust backend for smooth content and order management.





#### WishList

The wishlist feature allows users to save their favorite products for future purchase. Using Redux to manage the state, items can be added or removed from the wishlist,



#### Secure billing form and order summary.

The search bar allows users to quickly find products by entering keywords.

