# DAY 4 - BUILDING DYNAMIC FRONTEND COMPONENTS FOR YOUR MARKETPLACE

#### Task Report- Premium Furniture & Decor Marketplace

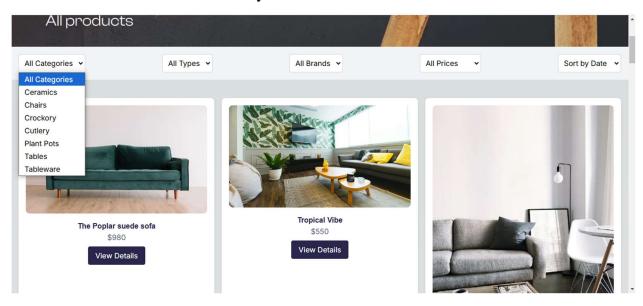
#### Overview

Day 4 ka main focus tha marketplace app ke liye dynamic frontend components design aur develop karna, jahan Sanity CMS ya APIs se data fetch kiya gaya. Is task me reusable aur modular components banane par kaam kiya gaya, saath hi responsive design kiya gaya hai.

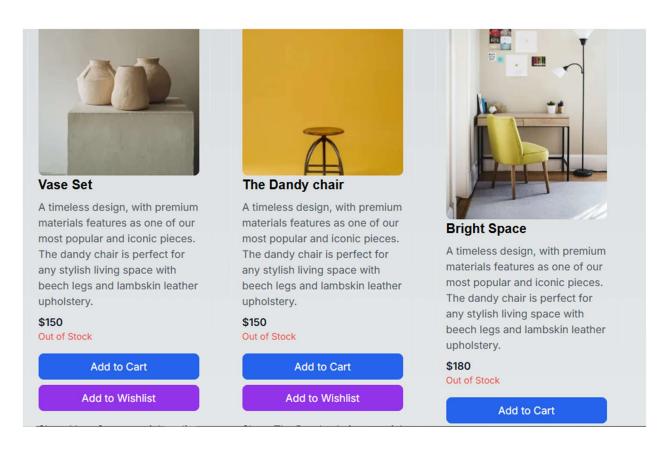
#### Jo steps complete kiye gaye:

- Components Design: Navbar, ProductList, SearchBar, Cart, Wishlist, Checkout Flow, User Profile, Reviews and Ratings, Pagination, Footer, Analytics Dashboard, Multi-Language Support, Order Tracking, FAQ and Help Center, Subscription Management, Admin Dashboard, Discount and Promotion, Social Media Sharing, Bulk Upload, Gift Card and Voucher, Customer Feedback aur Advanced Search jaise reusable components banaye.
- Dynamic Data Rendering: Sanity CMS se data fetch karke render kiya.
- Dynamic Routing: Products ke live detail pages banaye.
- Advanced Filters: Categories ko refine karne ke liye dynamic filters add kiye.
- Pagination: Data navigation ke live pagination feature implement kiya.
- Responsive Design: Components ko har screen size ke liye optimize kiya gaya.

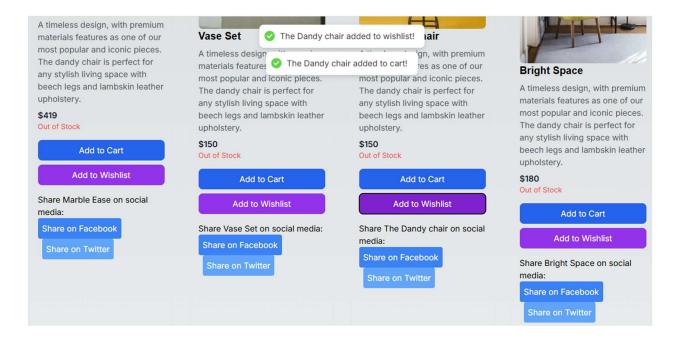
## All Product-fetched from Sanity CMS



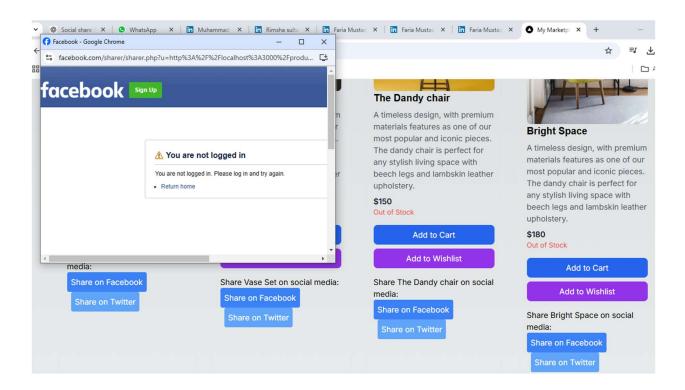
#### **Product Detail Page**



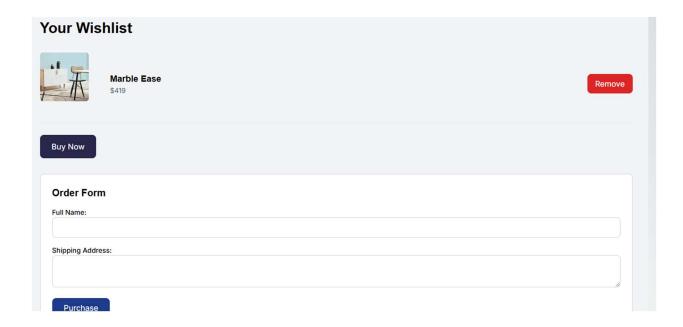
# Notification - Add functionality to display a notification when a product is added to the cart or Wishlist.



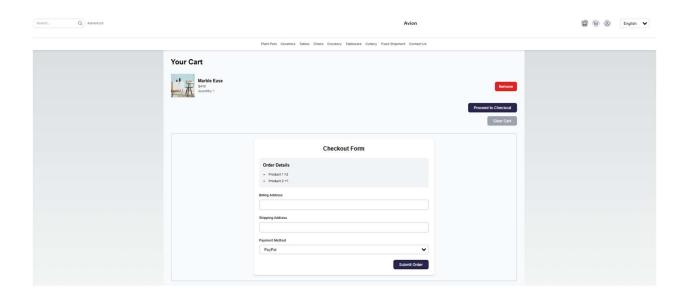
Social Share- When sharing on Facebook or Twitter, the respective Facebook/Twitter page will open.



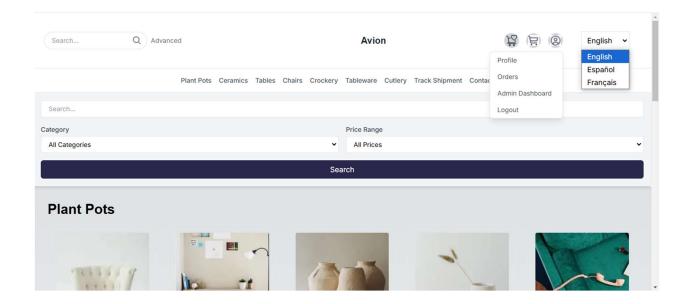
# Wishlist- click on "Buy Now," the order form will open.



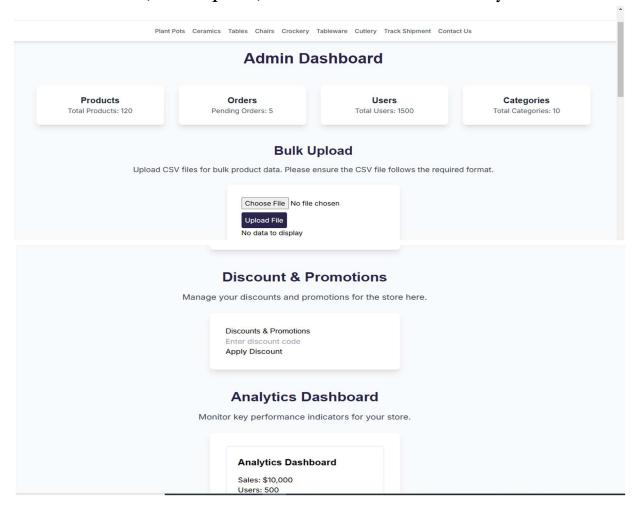
Cart-click on "Proceed to Checkout," the checkout form will open.



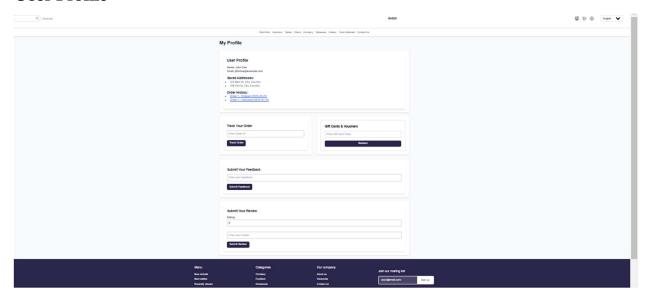
## Advance search, language switcher and user icon



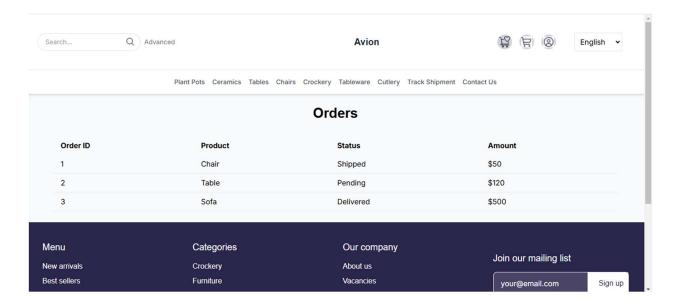
## Admin Dashboard, Bulk Upload, Discount Promotions & Analytics Dashboard



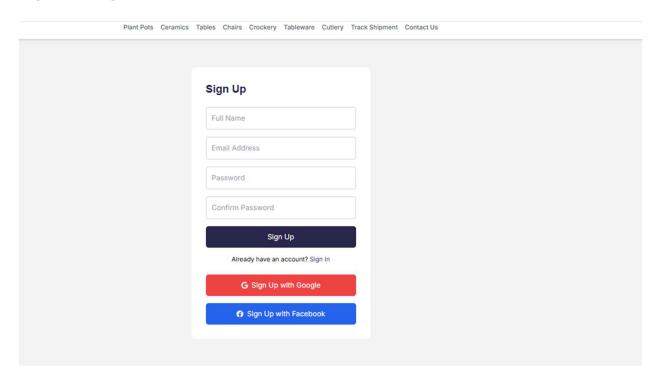
#### **User Profile**



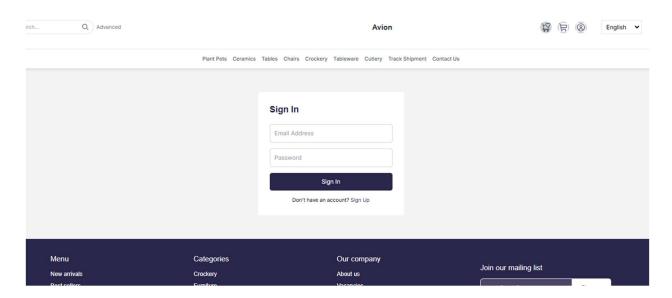
#### Orders



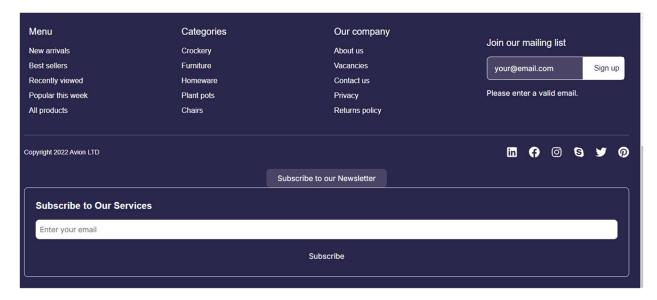
# Sign Up Page



# Sign In Page



#### Subscription



#### **Pagination**



#### Conclusion

Is task me modular aur scalable design ka kaafi experience mila. Sanity CMS ke sath kaam karte huye dynamic data handling aur real-world workflows ko samajhne ka mauka mila. Filters aur search functionality ne project ko aur zyada user-friendly aur professional banaya. Screenshots attach hain jo banaye gaye features aur design ko show karte hain.