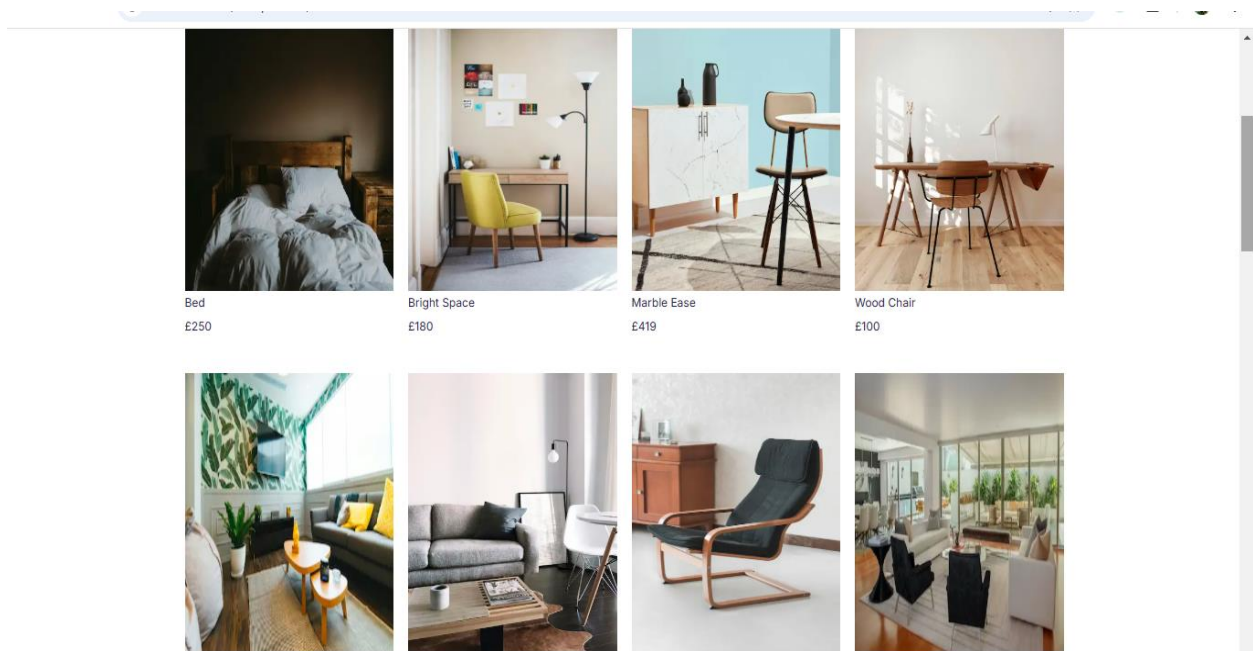


Hackathon Day 4

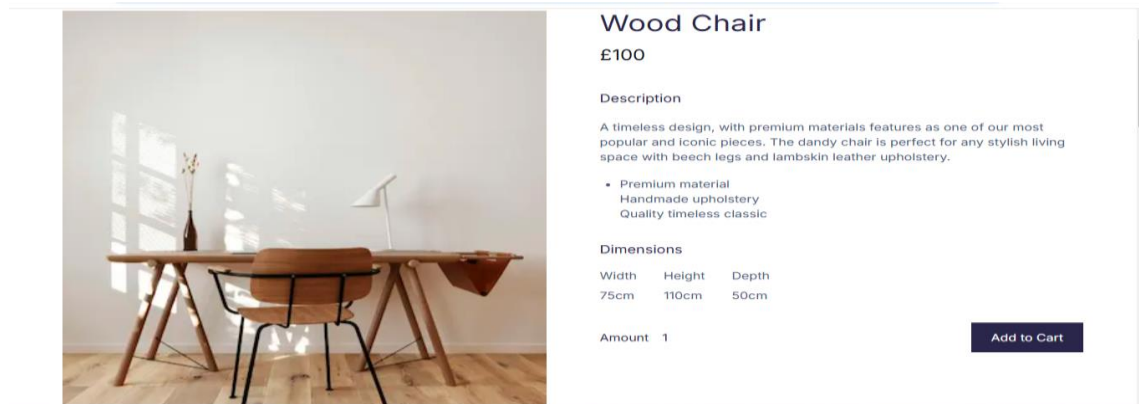
BUILDING DYNAMIC FRONTEND COMPONENTS:

Developing interactive and responsive components like product listings, search bars, cart, and checkout flow that fetch and display data dynamically, enhancing user engagement and functionality.

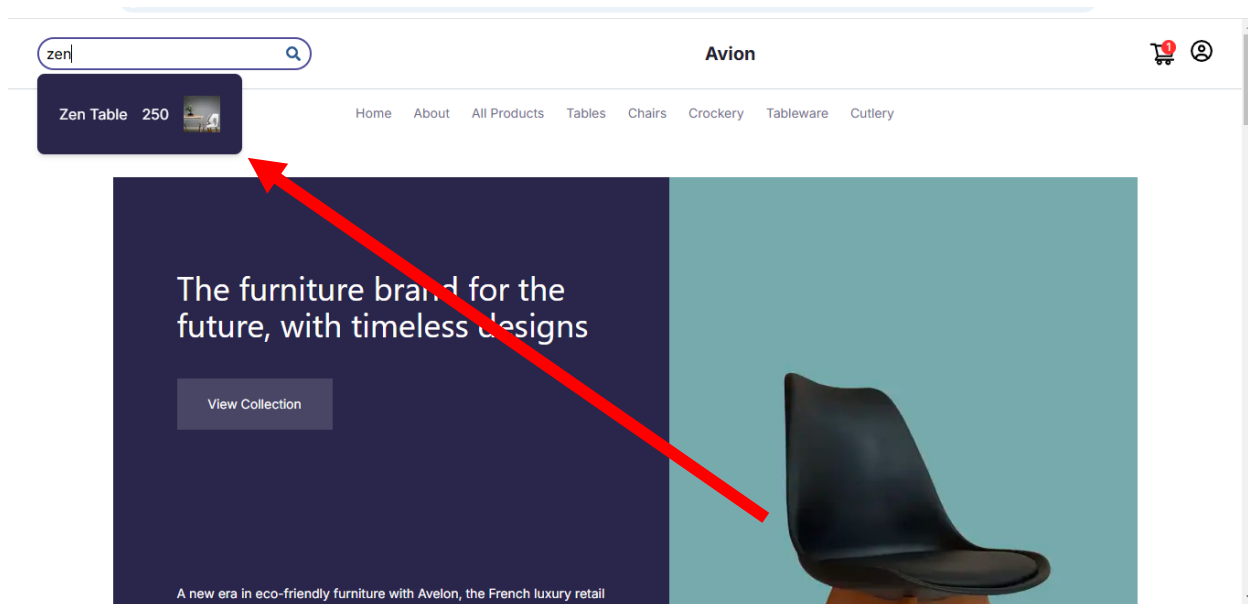
Product Listing Component: Displays a list of all products with name, image, and price, fetched dynamically from the backend.



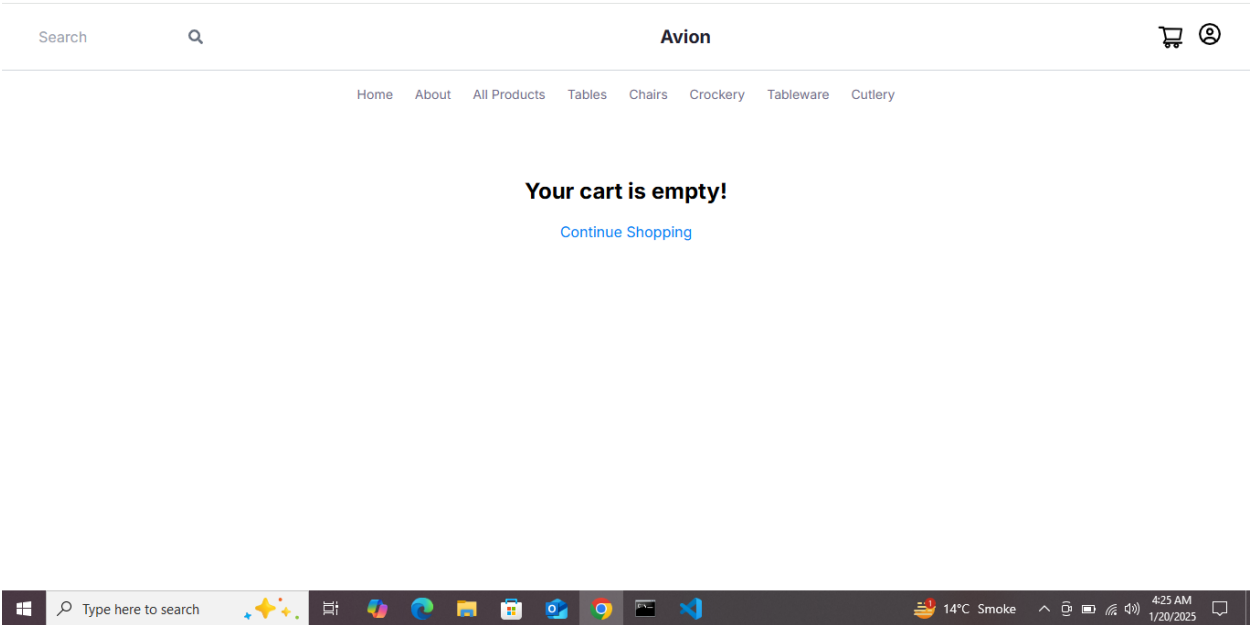
Product Detail Component: Creates individual product pages using dynamic routing in Next.js, displaying detailed information about each product.



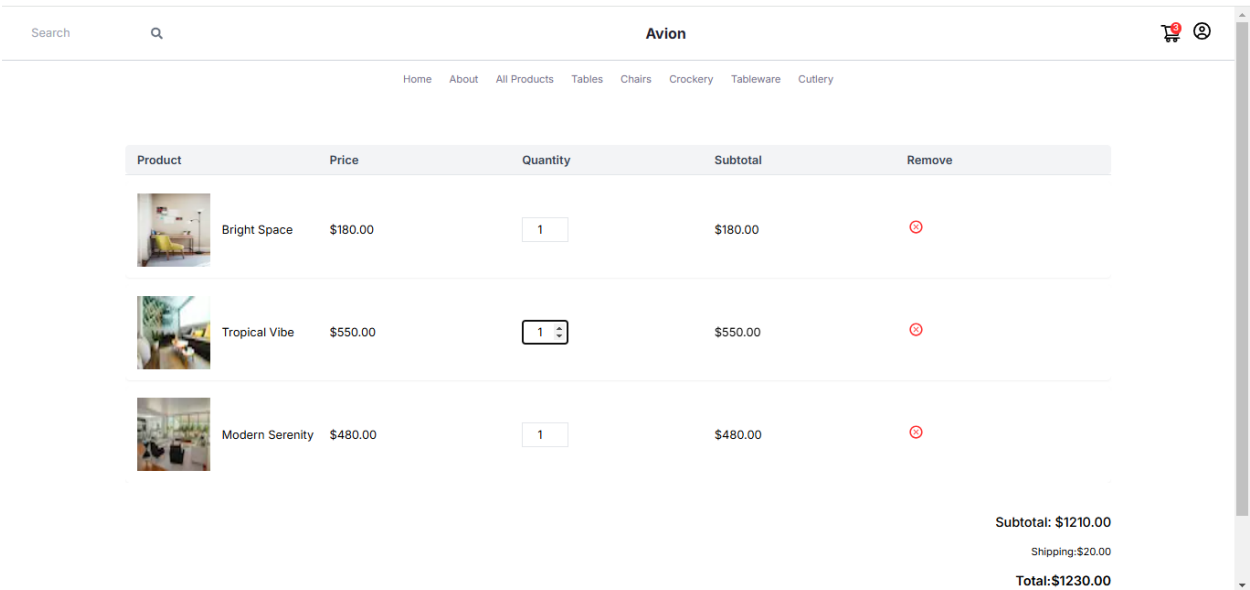
Search Bar: Implements a search feature that filters products based on their name, allowing users to quickly find items.



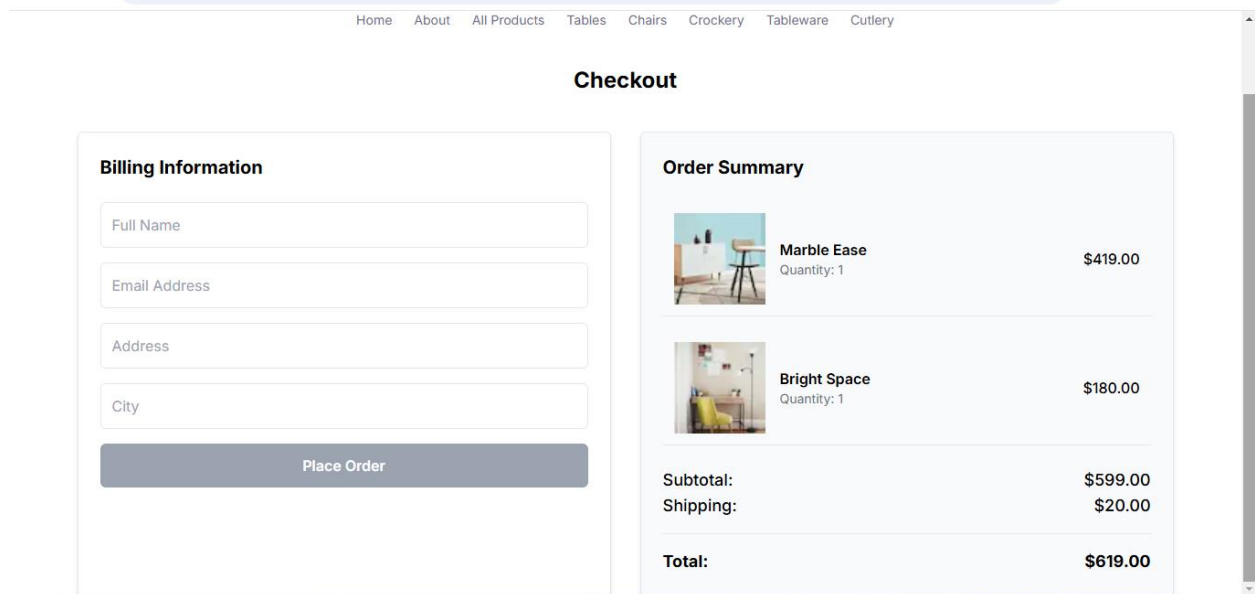
Cart Page: A dedicated page where users can view all added items, adjust quantities, see the subtotal, and proceed to checkout.



Cart Component: Displays the added items, their quantities, and the total price, allowing users to review their cart before checkout.



Checkout Order: Displays a summary of the user's order during the checkout process, including items, quantities, total price, and shipping details before confirming the purchase.



The screenshot shows a checkout page with a navigation bar at the top containing links: Home, About, All Products, Tables, Chairs, Crockery, Tableware, and Cutlery. The main heading is "Checkout".

Billing Information

Full Name



Email Address

Address

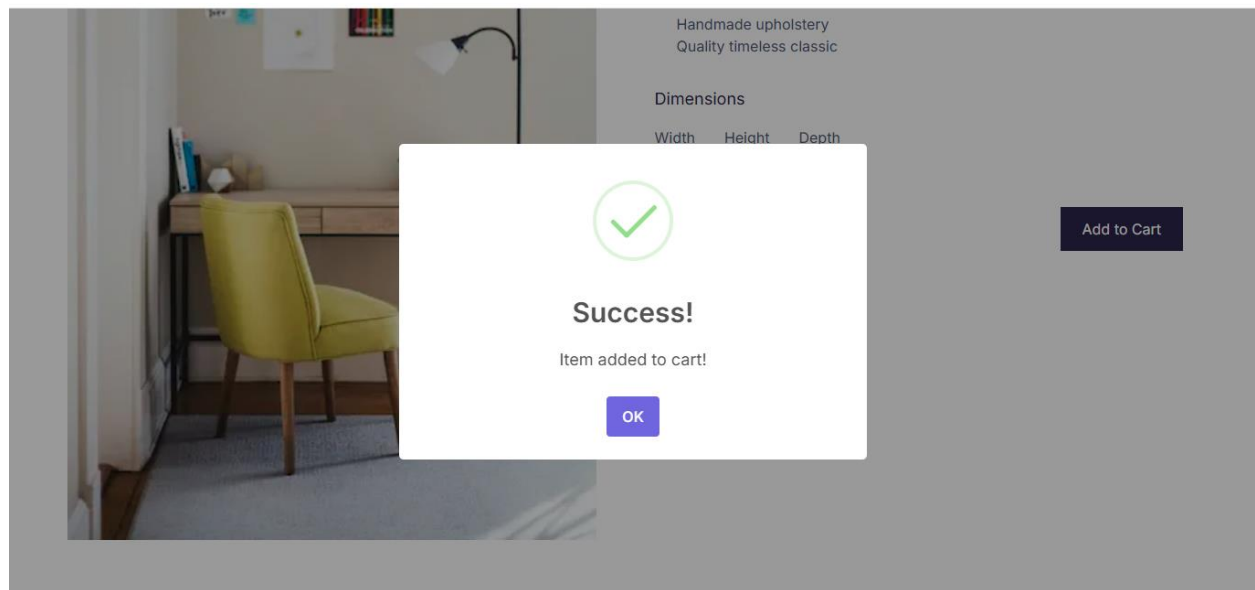
City

Place Order

Order Summary

	Marble Ease Quantity: 1	\$419.00
	Bright Space Quantity: 1	\$180.00
Subtotal:		\$599.00
Shipping:		\$20.00
Total:		\$619.00

Notifications: Displays alerts or messages to inform users about actions like successfully adding an item to the cart, errors, or updates, enhancing user experience.



Checkout



Order Placed Successfully!

Thank you for your order. You will receive an email confirmation shortly.

OK

Place Order

Subtotal:	\$460.00
Shipping:	\$20.00
Total:	\$480.00