

Name:Arisha

Class:2:00 to 5:00

Prepared by Arisha

REPORT

Day 4 of Hackathon

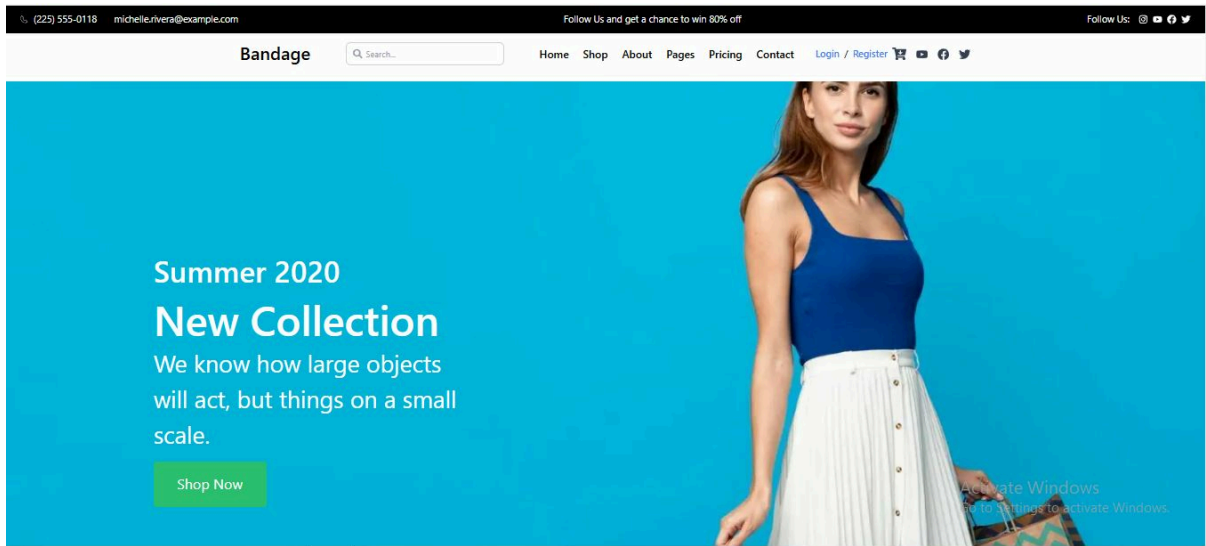
Dynamic Frontend Components

E-Commerce

FUNCTIONAL DELIVERABLES:

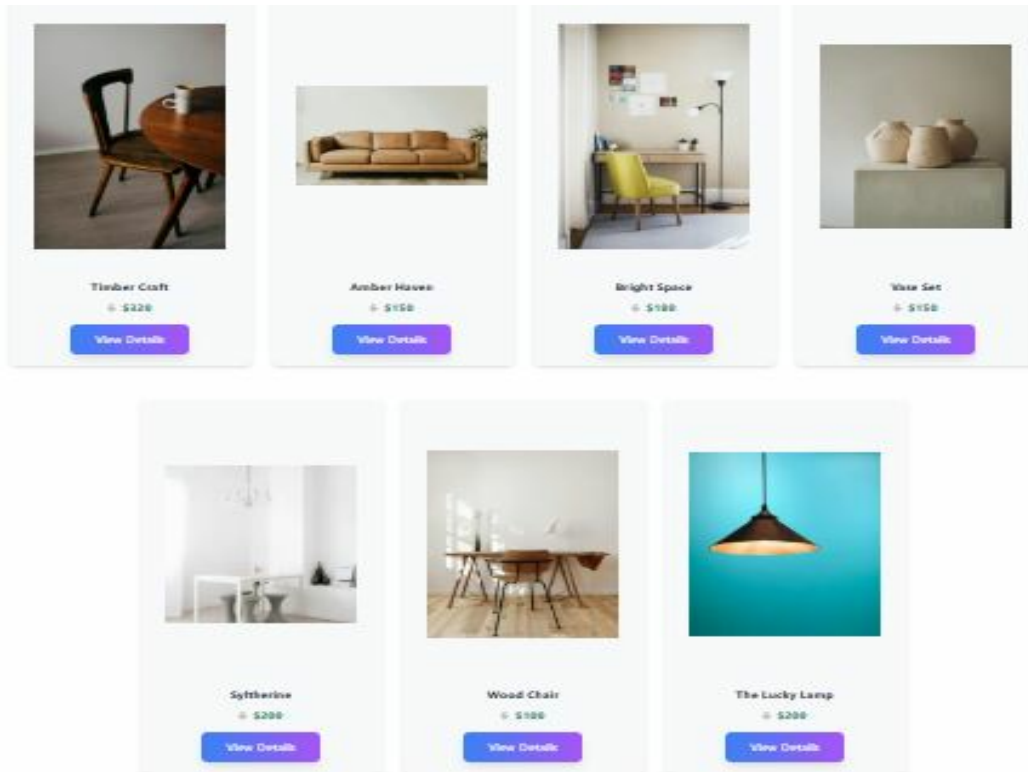
1. FRONTEND :

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.

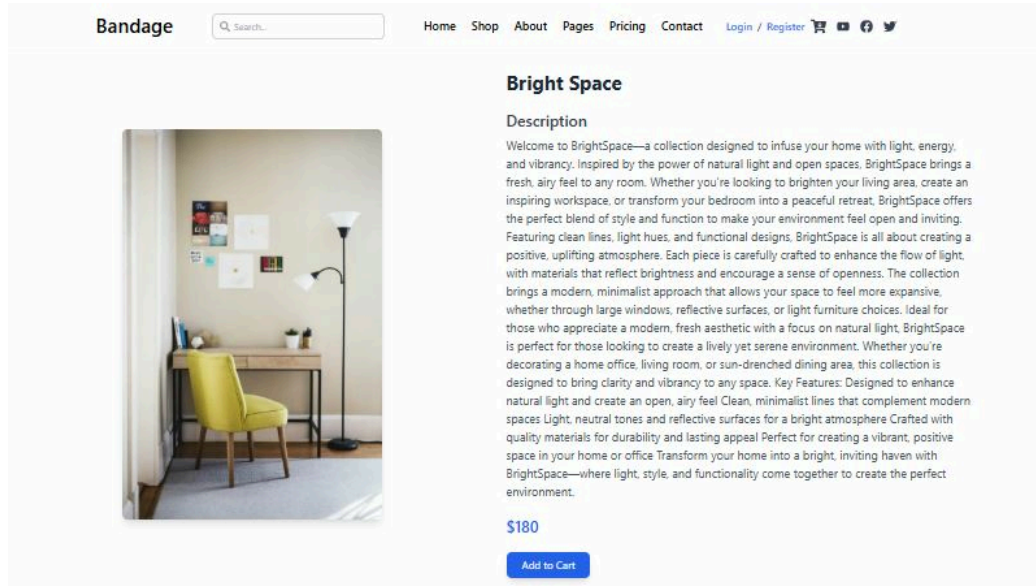
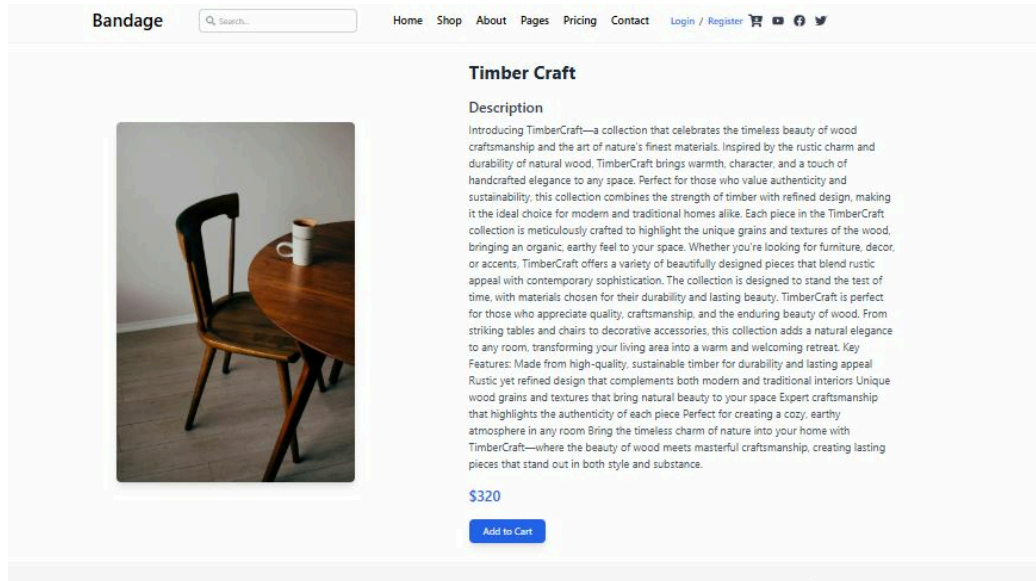


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3. Individual Product Detail Pages:

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

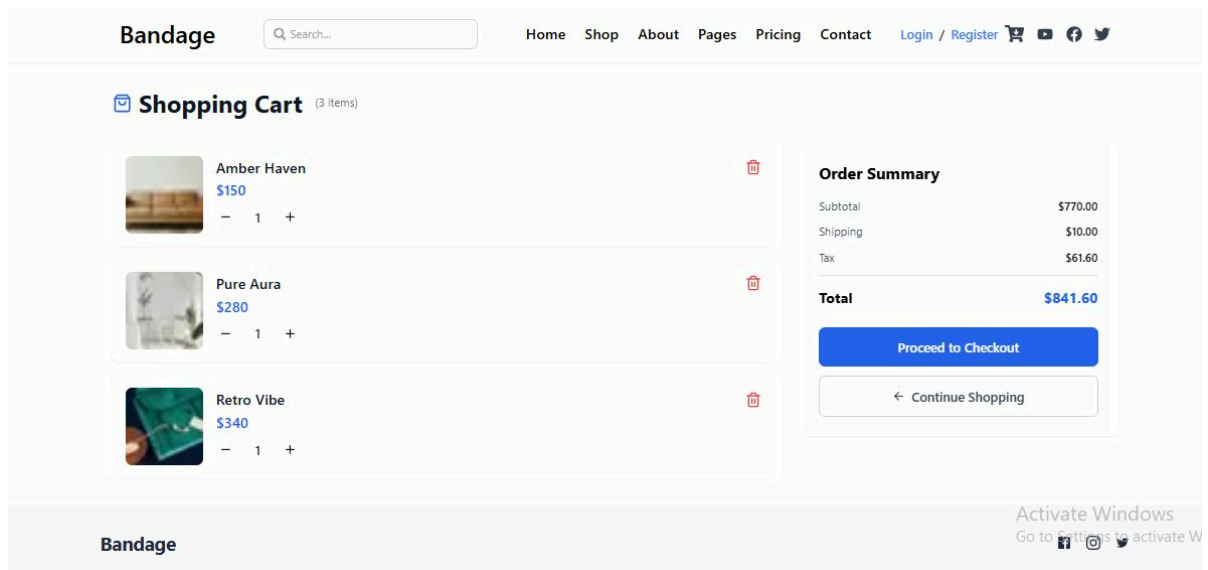


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4. CART COMPONENT:

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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.

Shipping Information

First Name

Arisha

Last Name

Khan

Email

Xyz@gmail.com

Address

Karachi Street 24

City

karachi

State

Sindh

ZIP Code

12345

Country

Pakistan

Continue to Payment

Order Summary

Amber Haven x 2	\$300.00
Subtotal	\$300.00
Shipping	\$10.00
Tax	\$24.00
Total	\$334.00

Payment Information

Card Number

416142614261

Expiry Date

10-50

CVV

123

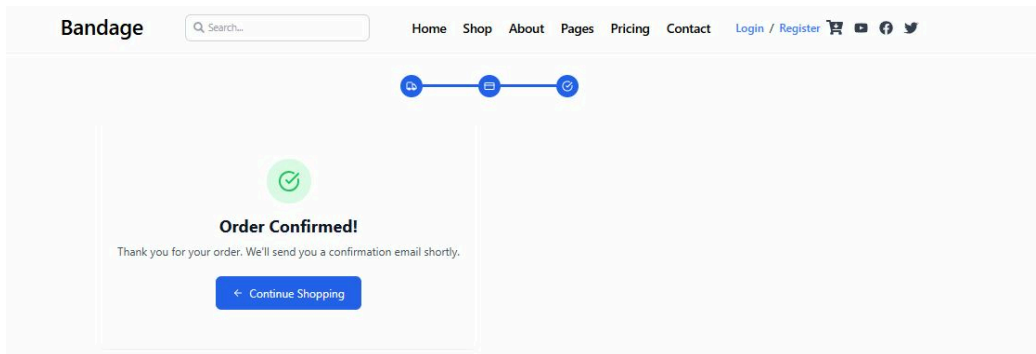
Place Order

Back to Shipping

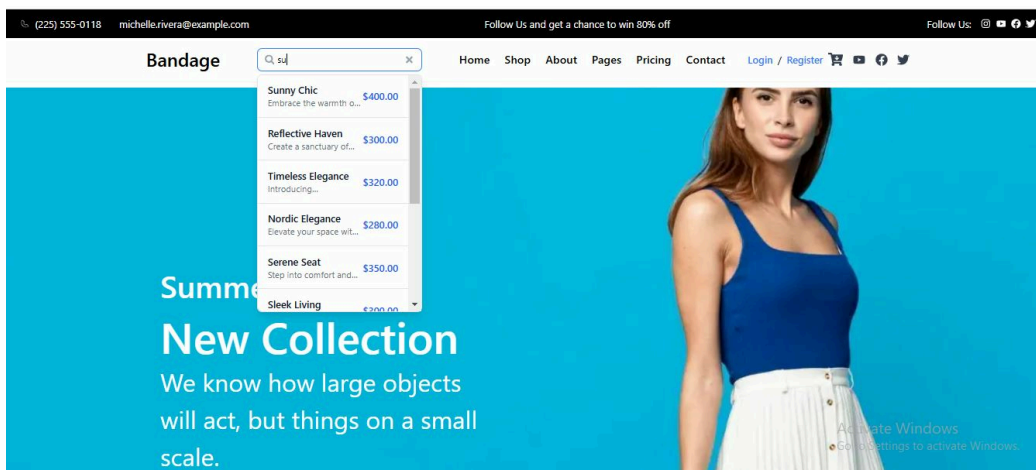
6. Order Confirmation Components:

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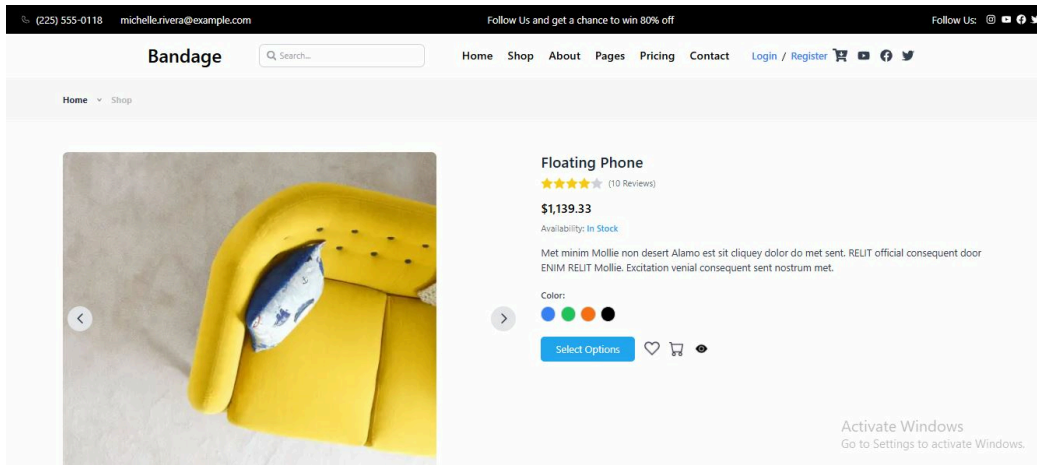
After placing order user get an order confirmation page.



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Conclusion

The dynamic frontend components for Marketplace builder [Bandage] 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. Order confirmation message component

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