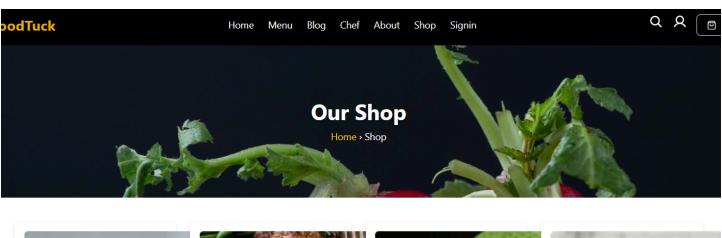
## **Day 4 - Dynamic Frontend Components: As Food Website.**

- Goal: The goal for Day 4 is to design and develop dynamic frontend components for the website. These components will fetch data from Sanity CMS or APIs and render it dynamically on the frontend.
- Components to Build:
  - o **Product Listing Component:** This component will display products in a grid layout, including details like product name, price, image.

Overall, the document outlines the plan for building dynamic frontend components for a food website using Sanity CMS or APIs.









o Category Component: This component will allow individual product details to be displayed using dynamic routing in Next.js. Each product will have a dedicated page with comprehensive information like product available sizes, and price.



• **Product Detail Component:** This component will allow individual product details to be displayed using dynamic routing in Next.js. Each product will have a dedicated page with comprehensive information like product description, available sizes, and price.

**Example:** There is a visual example of a product detail page with a " Chicken Country Bugger" dish, its price, and a button.





## **Chicken Country Burger**

Description: A tender, grilled or fried chicken breast, seasoned with southernstyle spices, paired with fresh lettuce, tomato, pickles, and a zesty mayonnaise sauce, all nestled in a soft, toasted bun. Served with a side of golden fries.

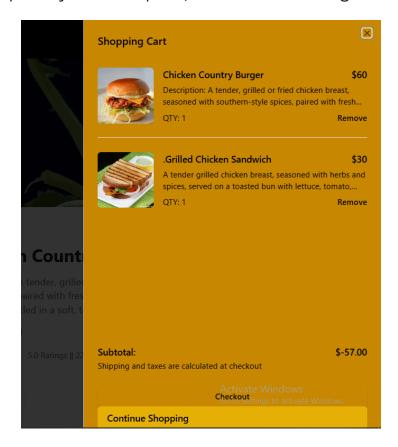
\$6000 \$90

☆☆☆☆ 5.0 Ratings || 22 Reviews Dictum/cursus/Dictum

Add To Cart

Activate Windows
Go to Settings to activate Wind

o **Cart Component:** The Cart component displays the products that users add to cart, including the quantity and total price, Its uses state management to tracks items cart.



## Dynamic Routing

- Dynamic routing is used to handle routes like /shop/:id for individual product pages.
  - 1. Create Dynamic Route File:
  - In the pages directory, create a [id].tsx file inside the shop folder: pages/shop/[slug]/page.tsx
    - 2. Get Product Data Dynamically:

## 2. Get Product Data Dynamically:

Frontend	Styling and	Code	Documentation and	Final
Component	Responsiveness	Quality	Submission	Review
✓	<b>✓</b>	<b>✓</b>	✓	✓