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COURSE:BACHELORS OF SCIENCE IN DATA SCIENCE

This is my link to my github link https://github.com/lynn-sketch/kfc
The provided React code represents the frontend of a fictitious KFC (Kentucky Fried
Chicken) website. Let's break down the functionality and components of the frontend:

1. Overview:

The website frontend serves as a user interface for customers to view the KFC menu, categorize items, add them to a shopping cart, and view the total cost of selected items.

2. Components:

The frontend is divided into several components:

A). KFCMenu Component:

- Displays the main content of the website.
- Shows a visually appealing header section with a background image.
- Presents the KFC menu categorized into Chicken, Sidedishes, Beverages, and Desserts.
 - Each category displays items with their names, prices, and images.
 - Provides buttons to add items to the shopping cart.

B).Shopping Cart Component:

- Displays a list of items that the user has added to their shopping cart.
- Each item in the cart shows its name, price, and a button to remove it from the cart.
- Calculates and displays the total cost of items in the cart.

3. Functions:

- addToCart(item): Adds a selected menu item to the shopping cart.
- removeFromCart(index): Removes an item from the shopping cart based on its index.
 - calculateTotal(): Calculates the total cost of items in the shopping cart.

4. Styling

- Applies inline styles for setting the background color and image of the header section.
 - Imports an external CSS file ('menu.css') for additional styling.