

Project Title: "Interactive Restaurant Menu"

Project Description:

In this project, students will create an interactive restaurant menu using Bootstrap 5. The menu should allow users to view various food items, their descriptions, and prices.

Requirements:

Responsive Design: The menu must be fully responsive, ensuring that it looks good on both desktop and mobile devices.

Navigation Bar: Create a navigation bar at the top with the restaurant's name and three navigation links: Home, Menu, and Contact.

Menu Items: Populate the menu with at least 10 food items.

Each item should have:

- A high-quality image of the dish
- Name of the dish
- A brief description
- Price (in BDT)
- A "More Info" button

Modals for "More Info": When the "More Info" button is clicked, a modal should appear with additional details about the food item

The modal should include:

- A larger image of the dish
- A longer description
- Ingredients
- Nutritional information

Grid Layout: Use Bootstrap's grid system to create a complex layout for the menu. Items should be organized in multiple columns and rows.

Bootstrap Alerts: Add Bootstrap alerts to the modals to display messages (e.g., "This item is vegetarian," "Low in calories," "Chef's Special").

Search Bar: Include a search bar that allows users to search

Custom CSS: Customize the CSS to make the menu visually appealing and unique. Experiment with colors, fonts, and spacing is highly encouraged.

Form for Contact: Create a "Contact Us" form that includes fields for Name, Email, Message, and a Submit button.

Tricky Challenge: Implement a tricky feature like a hidden Easter egg (e.g., a secret menu item revealed through a hidden link or button).

Bonus Points:

- ★ Implement smooth scrolling for the navigation links
- ★ Use Bootstrap's built-in form validation for the "Contact Us" form
- ★ Ensure that all images are properly optimized for web use
- ★ Include a Google Maps location for the restaurant on the "Contact" page