**Assignment: Exploring and Implementing Bootstrap CSS**

Bootstrap is a powerful, responsive, mobile-first front-end framework that can help web developers design attractive and highly interactive websites quickly and efficiently. In this assignment, you are tasked with using Bootstrap to create a simple yet functional website.

**Objective**

The goal of this assignment is to build an understanding of the core concepts and components of Bootstrap, such as grid layout, responsive design, and components like navigation bars, cards, forms, buttons, etc.

**Task**

You are to create a responsive website for a fictitious restaurant. The website should include the following sections:

1. **Home Page**: This is the landing page for your website. It should contain a navigation bar at the top with links to other sections of the site. The home page should also have a header section with a relevant background image and some text overlay.
2. **About Us Page**: This page should give some information about the history of the restaurant, its mission, and vision.
3. **Menu Page**: Display a list of dishes offered by the restaurant, organized by categories (e.g., starters, main courses, desserts). Use Bootstrap cards to display each dish with a picture, name, description, and price.
4. **Contact Us Page**: This page should have a form where users can send a message to the restaurant. The form should ask for the user's name, email, and their message. Additionally, include the restaurant's address, phone number, and operating hours.

**Requirements**

1. Your website should be mobile-responsive. It should look good and be easy to navigate on all screen sizes, from mobile phones to desktop computers.
2. You should use Bootstrap components throughout the site. This includes the navigation bar, buttons, forms, and cards.
3. All pages should be interlinked, meaning the navigation bar should correctly link to each section of the site.
4. Your CSS and HTML should be well organized and formatted. Use comments to explain your code when necessary.

**Deliverables**

1. Source code files (.html, .css) for your website.
2. A write-up explaining the design decisions you made while creating the website, how you used Bootstrap components, and any challenges you encountered along the way.
3. Screenshots of your website on different screen sizes (mobile, tablet, desktop) to demonstrate its responsiveness.

**Assessment Criteria**

1. Use of Bootstrap components: How well did you utilize Bootstrap components in your design?
2. Responsiveness: How well does your design adapt to different screen sizes?
3. Navigation: How easy is it to navigate through your website?
4. Code Quality: Is your code well-structured, clear, and commented appropriately?
5. Creativity: How visually appealing and creative is your design?
6. Documentation: How well did you explain your design decisions and any challenges you faced?

Please note that the actual implementation of the contact form (i.e., sending real emails) is beyond the scope of this assignment. We are more interested in the design and layout of the form. Good luck, and have fun exploring Bootstrap!

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