

AICT LAB PROJECT (DEMO)

TITLE: RESTAURANT MENU DESIGN

- **PRESENTED BY:** IFRA ABDULLAH KHAN

ROLL NO.: 242719

CLASS: BSCS-1-A

INSTRUCTOR: Mr. QAISAR MANZOOR



Changes Made:

1. Made the **"Restaurant"** button in the header section clickable and connected it to the *index.html* page, which serves as the home page.
2. Added **ratings** for the entire menu and included an **"Add to Cart"** option, allowing customers to place orders. Customers can also remove items from the cart, and the *total amount* is displayed along with the selected items.
3. Added a **"Cancel Reservation"** button on the booking page. After completing a reservation, customers can see the *"Book a Table"* option again.
4. On the *review page*, customer reviews and ratings for the restaurant are now displayed at the bottom of the page, or below the review form, after being submitted.
5. On the contact page, once a message or query is submitted, a confirmation message appears stating, *"Your message has been delivered to us. We will contact you as soon as possible."* Below this message, a button labeled **"Return to Home Page"** is displayed and linked to the *index.html* page.

PROJECT OVERVIEW :

Overview of the Restaurant Menu Website

This project is a **Restaurant Menu Website** designed to provide a **seamless experience** for customers by allowing them to:

View the menu and add dishes to a cart, with a dynamically updating total bill.

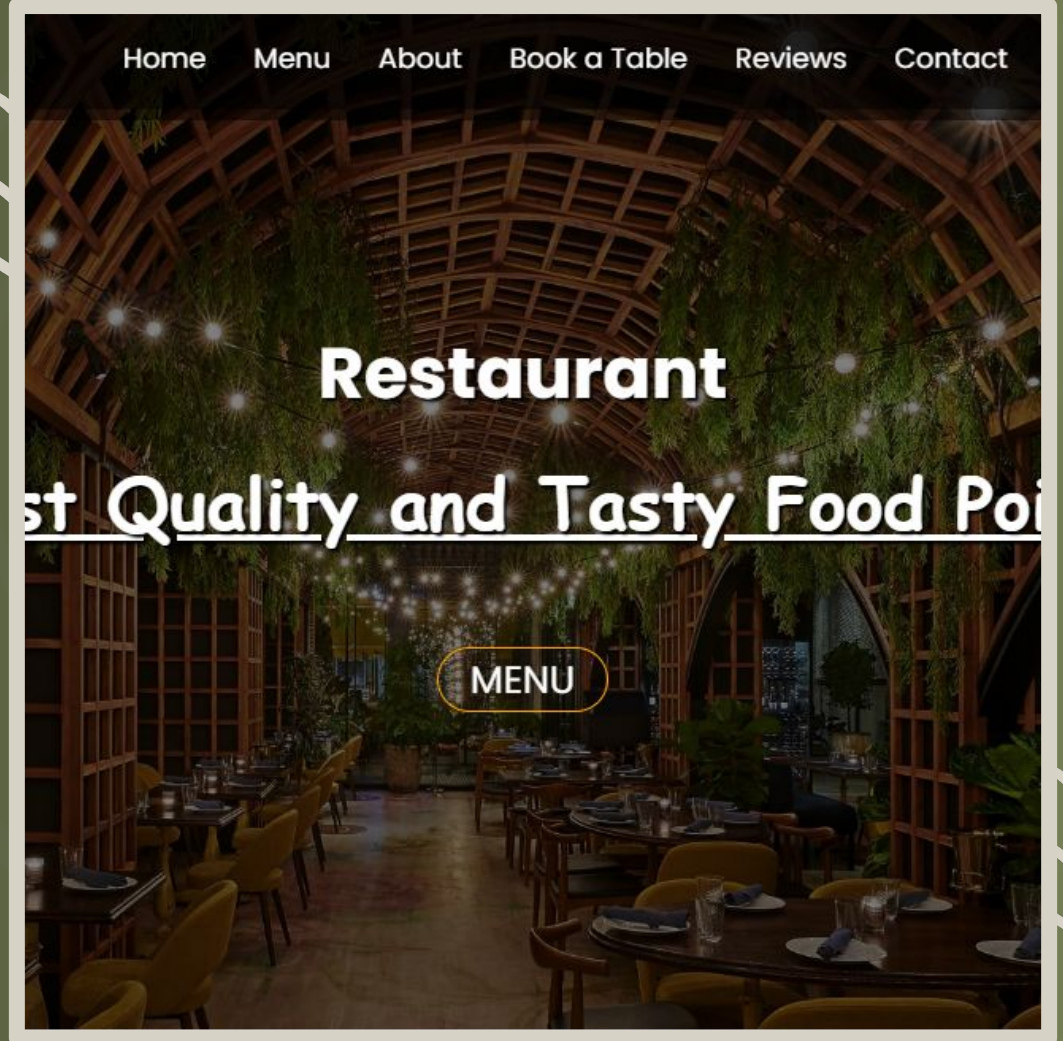
Submit reviews for dishes and view existing ratings and feedback.

Make table reservations and cancel them if needed.

Contact the restaurant for inquiries, feedback, or assistance.

INDEX PAGE (INDEX.HTML)

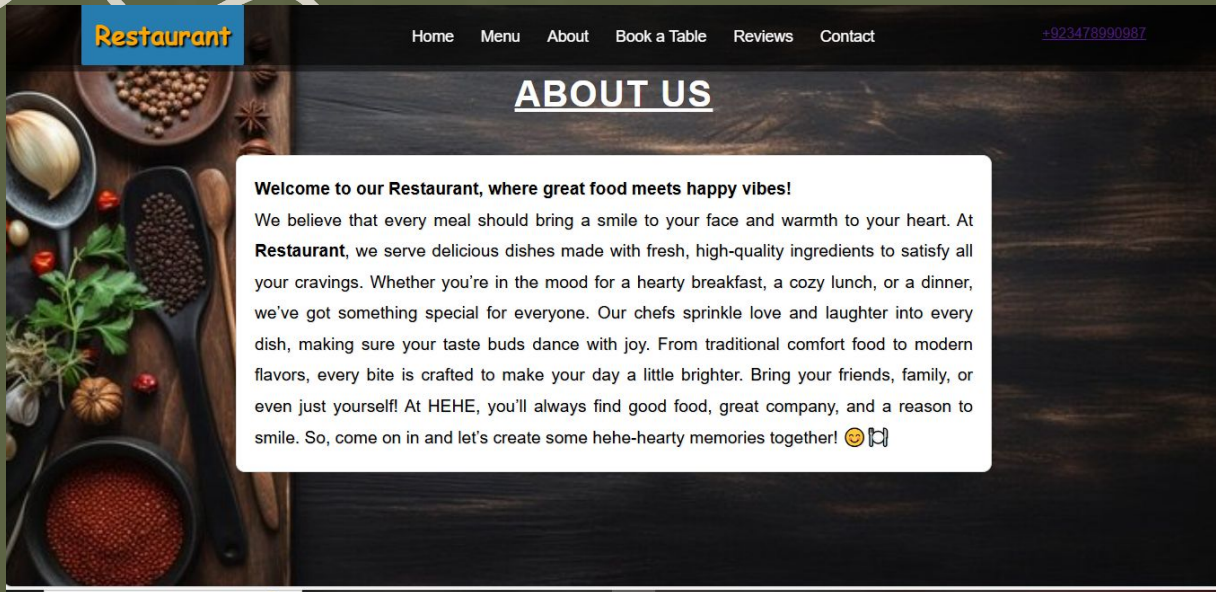
1. It consists of the header which contains the different pages such as home, menu, about, book a table, reviews and contact .
2. The restaurant button in the header section is clickable.
3. Below the title, there is another menu button for the customers.
4. This home page consists of a beautiful background picture.



MENU PAGE(menu.html)

- **Menu & Cart System:**
- Customers can browse the menu and click on dishes to add them to their cart .
- The cart tracks selected items along with their prices and dynamically calculates the total bill .
- Customers can remove items from the cart before proceeding to checkout.





ABOUT PAGE (ABOUT.HTML)

1. The "About" page welcomes visitors to Restaurant, highlighting its focus on great food and a cheerful atmosphere where every meal brings joy.
2. It also contain a background image that is added by the css (html and css file are linked).

BOOK A TABLE (booking.html)

Reservation System:

1. Customers can book a table by selecting:

Date

Time

Number of Guests

2. After successful booking, a confirmation message will be displayed.

3. Customers will have the option to cancel their reservation if they change their plans.

The image displays two overlapping screenshots of a web application. The background screenshot shows a navigation bar with links: Home, Menu, About, Book a Table, Reviews, and Contact. Below the navigation bar is a large banner with a sunset image and the text "Reserve your Table". A button labeled "Book Now" is visible. The foreground screenshot is a detailed view of the "Reservation Form". It has a title "Reservation Form" and a navigation bar with links: Home, Menu, About, Book a Table, Reviews, and Contact. The form contains the following fields:

- Name:
- Email:
- Phone Number:
- Reservation Date:
- Reservation Time:
- Number of Guests:

REVIEW PAGE (REVIEWS.HTML):

- 1.** A designated section titled "Customer Reviews" will allow the customers to share their reviews about the restaurant.
- 2.** It contains a background picture.
- 3.** Below the title, it contains a form for the review that will ask for the customer name, rating between 1 to 5 for the restaurant and review like how was their experience.
- 4.** At the bottom of the form, it contains a submit button with a blue color.
- 5.** After clicking the submit button, the review will be displayed below the review form.
- 6.** The Mobile_Menu ensures the page is accessible and navigable on smaller screens.
- 7.** All styling i.e. adjusting the size of background picture, font colors, padding etc. is done in the Style.css file.

REVIEW PAGE (REVIEWS.HTML)

Restaurant

[Home](#) [Menu](#) [About](#) [Book a Table](#) [Reviews](#) [Contact](#) [+923478990987](#)

Name:

Rating (1-5):

1

Review:

Submit Review

All Reviews

CONTACT **PAGE(CONTACT.HTML)**

1. The top menu lets customers easily move to other pages like home, menu, about, and more.
2. It shows the restaurant's phone number, email address, and location (123 main street, Islamabad, Pakistan).
3. There's a form where customers can enter their name, email, subject, and message to contact the restaurant.
4. The page has a food-themed background, making it look attractive and matching the restaurant's style.
5. The page makes it simple for customers to get in touch either by using the form or directly through the contact details.

LIST OF TECHNOLOGIES USED

❑ STYLING FILE (STYLE.CSS)

1. Background styling: Css adds visually appealing backgrounds to sections like hero, menu, reviews, and contact using background images, fixed attachments, and brightness filters.
2. Text styling: Font families, sizes, colors, and text shadows are used to enhance headings, paragraphs, and links, ensuring they match the theme and are readable.
3. Form customization: Forms are styled with padding, borders, rounded corners, and hover effects to improve usability and appearance.
4. Responsive design: Media queries adjust font sizes, layouts, and visibility of navigation menus for devices with smaller screen sizes.
5. Layout and alignment: Flex box is used for aligning content like menus, hero sections, and forms, ensuring proper positioning and spacing.

❑ JAVASCRIPT

JavaScript is used in different places while creating the website.



THE END