

Golden restaurant

Web programming class project, acadimec year 2025 /2026

Student Name in English	Student Name in Arabic	Student ID	Section time as shown in zajel	Work percentage
Amaal feras jomaa	آمال فراس جمعة	12241452	11:00-12:30	50%
Afnan Emad Salameh	أفنان عماد سلامة	12217921	11:00-12:30	50%

Date/time

-----This section is intended for the Instructor-----

<u>Topic</u>	<u>Mark</u>
Project Idea	
Project Complexity	
Project Tools	
Project Requirements and Modeling	
Project Discussion	
Project Completeness	
Project Output Results or reporting	
Project Administration and Management	
Project Report	
Team work	

❖ Abstract

The “**Golden Restaurant**” is an innovative and elegant online platform designed to provide a seamless dining experience for a luxurious restaurant. This web-based project offers a user-friendly interface that allows customers to explore a rich menu of gourmet dishes, add items to their shopping cart, and place table reservations or online orders with ease. Additionally, the project features an interactive interface where customers can access special discounts and offers. The administrative dashboard enables staff to efficiently manage menu items, monitor customer activities, and handle orders. The website incorporates visually appealing designs, responsive layouts, dynamic product filtering, and an interactive user experience to improve the overall dining service and communication with restaurant management.

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❖ Introduction

The "Golden Restaurant" project is a luxurious restaurant website created to make discovering and reserving high-end dining experiences simple and enjoyable. The platform offers a well-organized structure with elegant sections that display the menu, showcase dishes with images and descriptions, and allow users to book a table smoothly.

Customers can explore meal options, check available reservation slots, and enjoy a responsive interface that works well across all devices. A special feature allows users to access exclusive discounts through an interactive reservation interface, enhancing customer engagement.

For administrators, the website includes a comprehensive dashboard for managing reservations, viewing customer inquiries, and replying to feedback. Features such as reviewing bookings, replying to messages, and organizing customer data provide an efficient solution for restaurant operations.

The project demonstrates the use of clean design principles, responsive layouts, and user-friendly features to build a complete and interactive web-based restaurant experience tailored to both customers and staff.

❖ Requirements

Golden Restaurant is a website that helps users learn more about the restaurant and use its services easily. The system allows users to see the full menu, book a table, and order food online through a special Shop section. There are different pages in the website: some can be used without logging in, like viewing the menu or reading information about the restaurant. Other pages need the user to log in, like ordering food, booking a table, or managing their account. The website also includes an admin panel, where the admin can control everything — like managing users, products, reservations, and website content

The system includes the following features and entities:

1. Products

- Product id: Unique identifier for each product
- Name: Name of the product
- Price: Cost of the product
- Image url: Relative path to the product image stored in the project
- Category: Type of product, such as Main Courses, Desserts, or Drinks
- Discount: Percentage discount applied to the product
- Popularity: Indicates how popular the product is

2. Users

- Id: Unique identifier for each user
- Name: User's name
- Email: User's email address
- Password: User's login password
- Created at: Date the user account was created
- Role: Defines the user's role in the system (e.g., *admin* or *user*), which determines their access level and permissions

3. Orders

- Order id: Unique identifier for the order
- User id: ID of the user who placed the order
- First name: Customer's first name
- Last name: Customer's last name
- Phone number: Customer's phone number
- Address: Delivery address
- City: City for delivery
- Order date: Date the order was placed

4. Cart items

- Cart items id: Unique identifier for the cart item
- User id: ID of the user who added the product to cart
- Product id: ID of the product added to the cart
- Quantity: Number of units of the product added to the cart

5. Contact messages

- Id: Unique identifier for the message
- User id: ID of the user who sent the message
- Name: Name of the sender

- Email: Email address of the sender
- Phone: Phone number of the sender
- Message: The content of the message
- Created at: Date the message was sent

6. Messages

- Id: Unique identifier for the message
- User email: Email of the user who sent the message
- Message: Content of the message
- Is read: Indicates whether the message has been read or not
- Created at: Date the message was received

7. Admin replies

- Id: Unique identifier for the reply
- Email: Email of the user receiving the reply
- Reply text: The content of the admin's reply
- Created at: Date the reply was sent
- Message id: ID of the original message being replied to

8. Discount coupons

- Id: Unique identifier for the coupon
- Code: Coupon code used for discounts
- Discount percent: Discount value provided by the coupon
- User email: Email of the user using the coupon
- Used: Indicates whether the coupon has been used
- Created at: Date the coupon was created

9. Reservations

- Id: Unique identifier for the reservation
- Email: Email of the user who made the reservation
- Date: Reservation date
- Time: Reservation time
- Guests: Number of guests
- Special requests: Any special instructions or notes
- Created at: Date the reservation was made
- Name: Name of the person reserving

Relationships Between Entities:

Users and Messages

- A user can receive multiple messages
- Each message is associated with one user

Users and Contact Messages

- A user can submit multiple contact messages
- Each contact message is linked to one user

Users and Orders

- A user can place multiple orders
- Each order belongs to one user

Users and Discount Coupons

- A user can receive and use multiple discount coupons
- Each discount coupon is linked to one user

Users and Cart Items

- A user can have multiple items in their cart
- Each cart item belongs to one user

Products and Cart Items

- A product can be added to the cart by multiple users
- Each cart item refers to one product
-

Reservations and Users

- A user can make multiple reservations
- Each reservation is linked to one user

Messages and Admin Replies

- A message can receive multiple admin replies
- Each admin reply is associated with one specific message

❖ Tools used in the project:

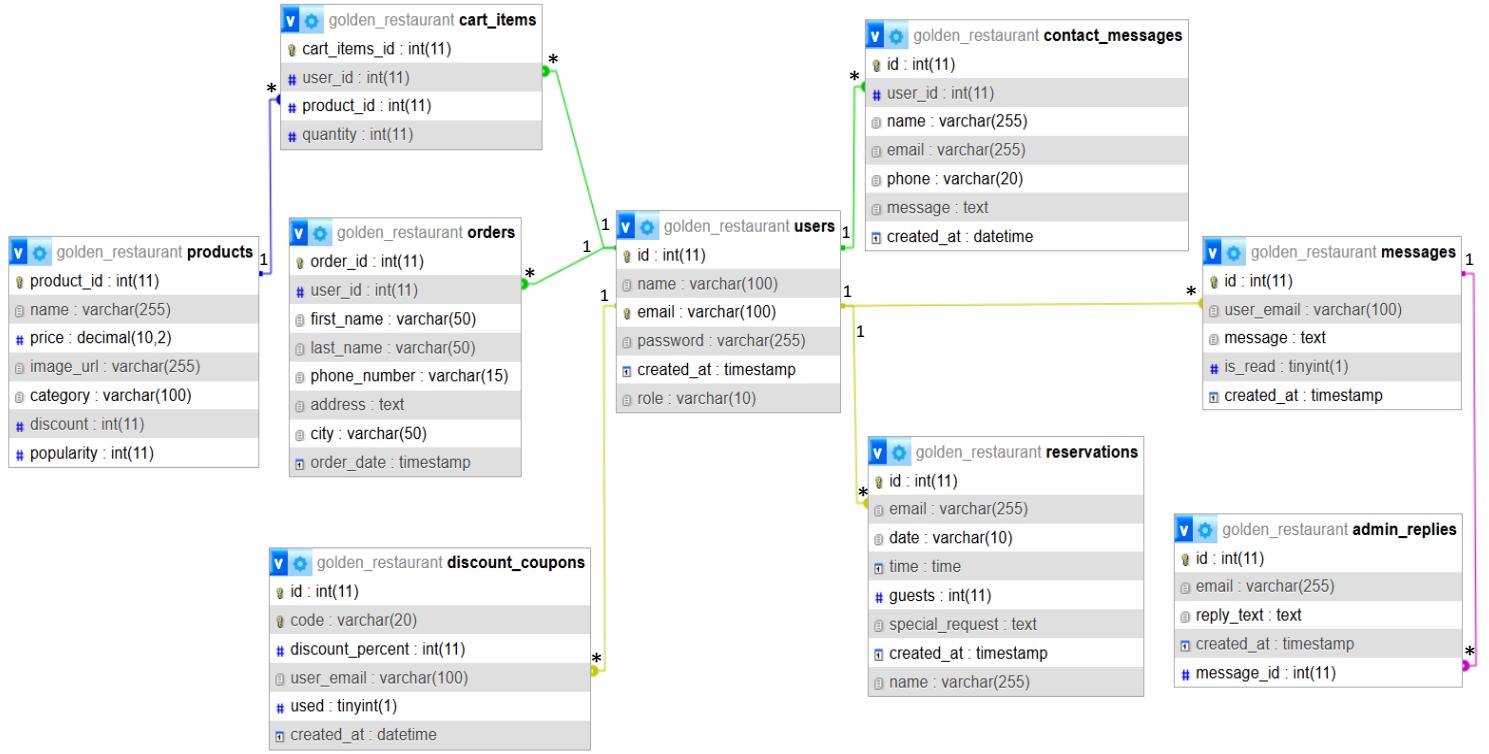
- PHP Storm:



- XAMPP:



❖ Project database UML:



❖ What each interface does:

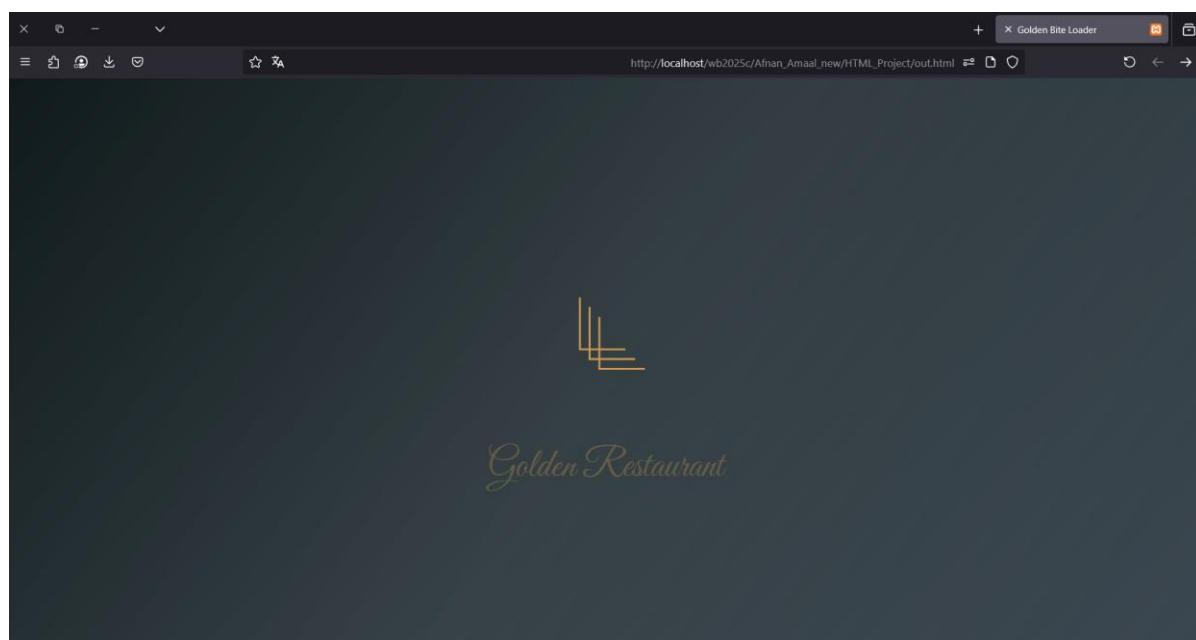
1. HOME PAGE

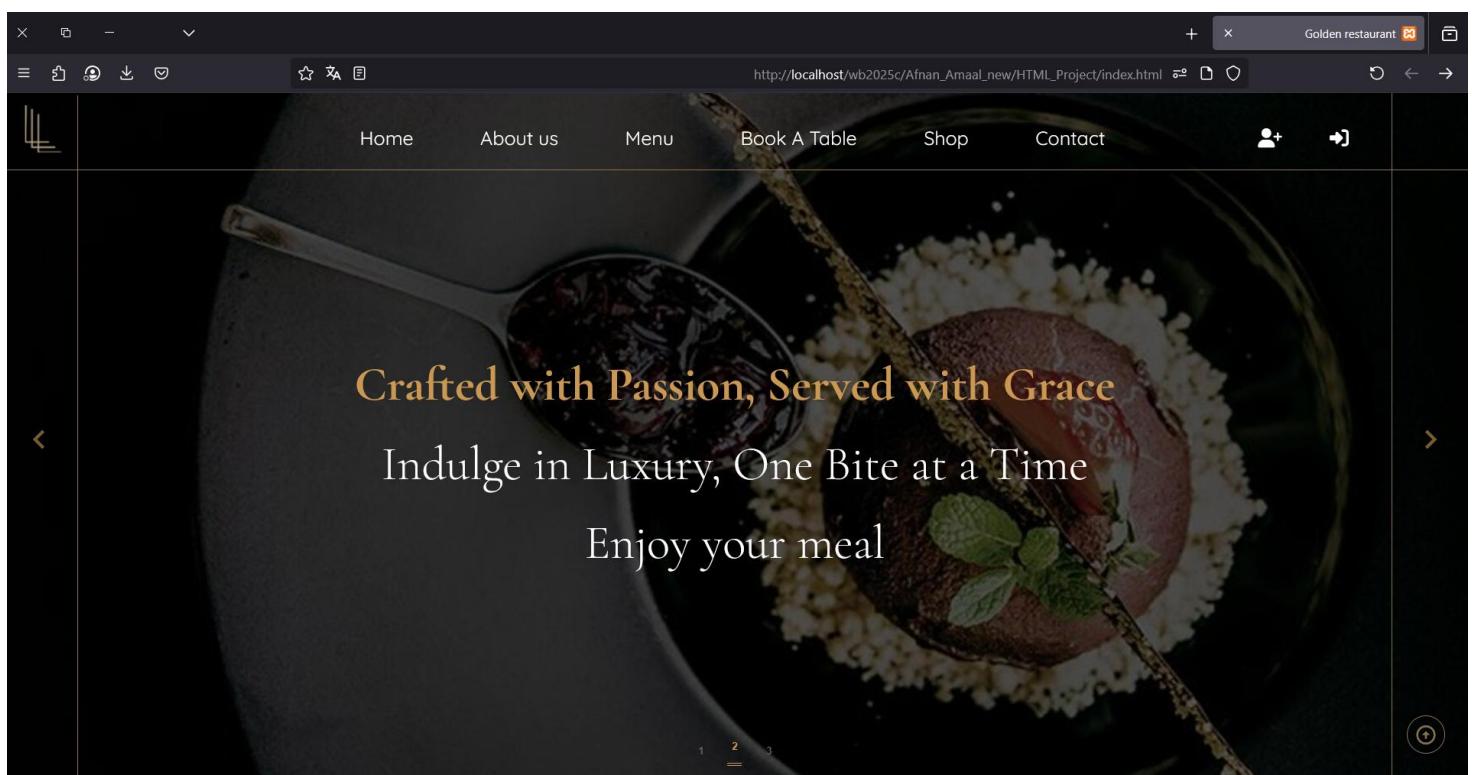
When users first open the website, a stylish loading page (preloader) appears briefly, creating an elegant and engaging first impression before the main content is displayed.

Our website's homepage begins with a navigation menu that allows users to smoothly move between pages such as Home, Menu, Book a Table, Shop, and Contact Us. Right below the menu, there's a hero section with a high-quality image slider that showcases multiple background images reflecting the luxurious atmosphere of our restaurant.

We then display a short introduction about the restaurant, its concept, and what makes it unique. This is followed by a section that highlights the different types of dishes we offer — including main courses, desserts, and fresh drinks — with appetizing images and clear category labels to help users explore the variety.

We also added a customer testimonials slider to present reviews from real diners, helping build trust with new visitors. Near the bottom of the page, a contact banner invites users to get in touch or make special requests, followed by a footer containing restaurant location, opening hours, contact information, and social media links. The header and footer are consistently visible across all pages for easy access.





On the slider, texts move gracefully over the images with smooth animations and transitions, creating an attractive and dynamic visual effect that draws the visitor's attention naturally.

Golden Restaurant

Cozy Dining
Experience with
Authentic Flavor
Delights

Learn More

Golden Restaurant

Our Menu

Main Courses

drinks

desserts

http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/menu.html#drinks_statement1

Where Passion For Food
Meets Exceptional Service

Contact

A screenshot of a web browser window titled "Golden restaurant". The URL is http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/index.html. The main content features a large banner with the text "Meets Exceptional Service" and a row of fork icons. Below this is a section titled "TESTIMONIALS" with a dark-themed testimonial slider. The slider shows a profile picture of a woman, the name "Sara Ali", five star rating, and the review text "Amazing food and ambience!". There are left and right arrows to navigate through more reviews. A button labeled "Add your opinion" is located below the slider.

A screenshot of a web browser window titled "Golden restaurant". The URL is http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/index.html. The main content features a testimonial slider at the top with a "Add your opinion" button. Below it is a dark-themed form for adding a new review. The form includes fields for "your name.." (placeholder), "صفحة..." (Arabic placeholder), "Your opinion..", "Evaluation:" (dropdown menu showing "★★★★★"), and a "send" button.

You can add your review about the restaurant, and it will appear in the testimonials slider.

A screenshot of a web browser window titled "Golden restaurant". The URL is http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/index.html. The main content features a section titled "CREATED BY" with two user profiles. The first profile shows a woman in a hijab smiling. The second profile shows a woman wearing glasses and a hoodie, also smiling. Both profiles have a small circular icon with a play symbol in the bottom right corner.

Golden Restaurant

Experience the finest dining with authentic flavors and luxurious ambience.



Quick Links

- Home
- About Us
- Menu
- Book a Table

Contact Us

- Tunis Street, near Dahiyat Al-Nakheel, Nablus, Palestine
- 059-737-7354
- golden@gmail.com

Opening Hours

- Monday - Friday: 9:00 AM - 11:00 PM
- Saturday - Sunday: 10:00 AM - 12:00 AM

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Footer Section

2. ABOUT US

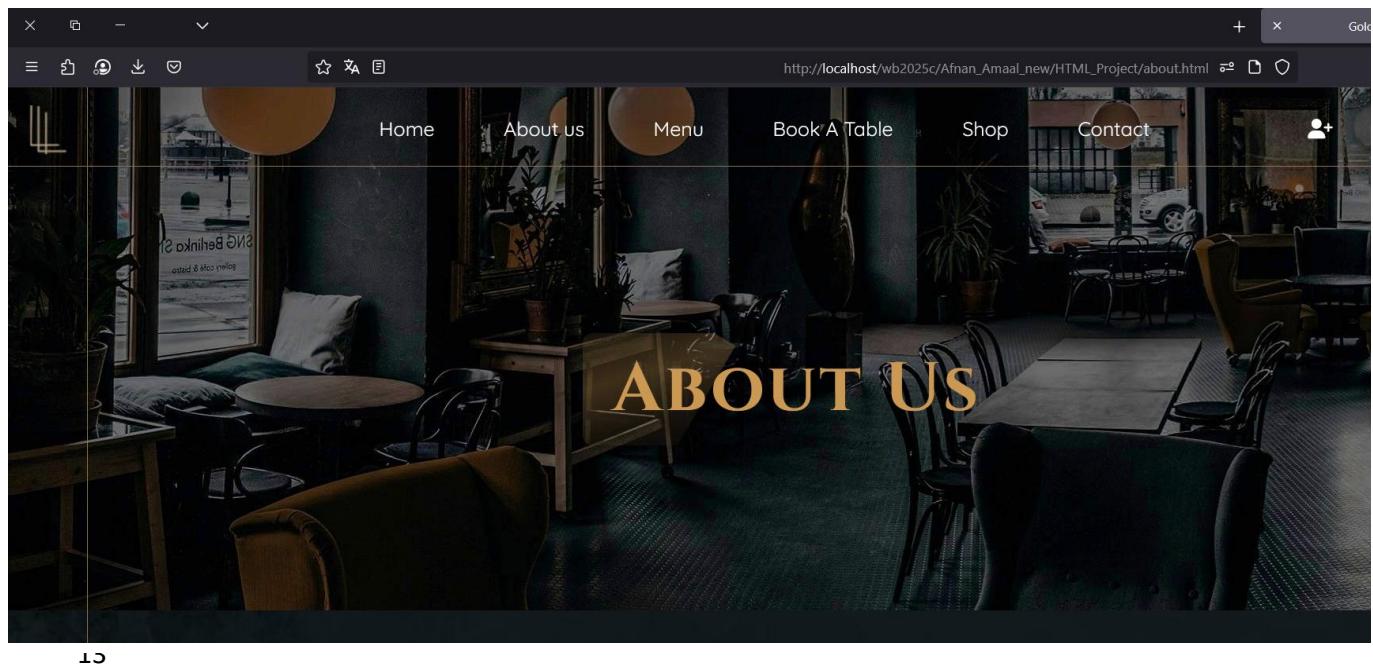
The **About Us** page gives visitors a clear insight into our restaurant. It begins with a warm and welcoming message to make guests feel at home.

Right after, a short video plays showcasing delicious dishes being prepared and served, followed by a gallery of high-quality images displaying various meals and desserts.

The page then introduces the main kitchen team — including the chef, cook, and baker — with short bios or photos to highlight their experience and passion for food.

Next comes a Frequently Asked Questions (FAQ) section, answering common queries about our menu, ingredients, reservations, and services.

Finally, the page highlights our restaurant's strengths — whether it's the quality of ingredients, fast service, unique ambiance, or creative menu — making it clear why customers love dining



WELCOME TO GOLDEN RESTAURANTS

where elegance meets refined taste. At the heart of our philosophy lies a passion for delivering unforgettable dining experiences. Every dish we serve is a masterpiece, crafted with premium ingredients and a golden touch of sophistication.

Whether you're dining with friends, family, or simply enjoying your own moment, Golden Restaurants welcomes you with a warm atmosphere, exceptional service, and flavors that linger long after the last bite.

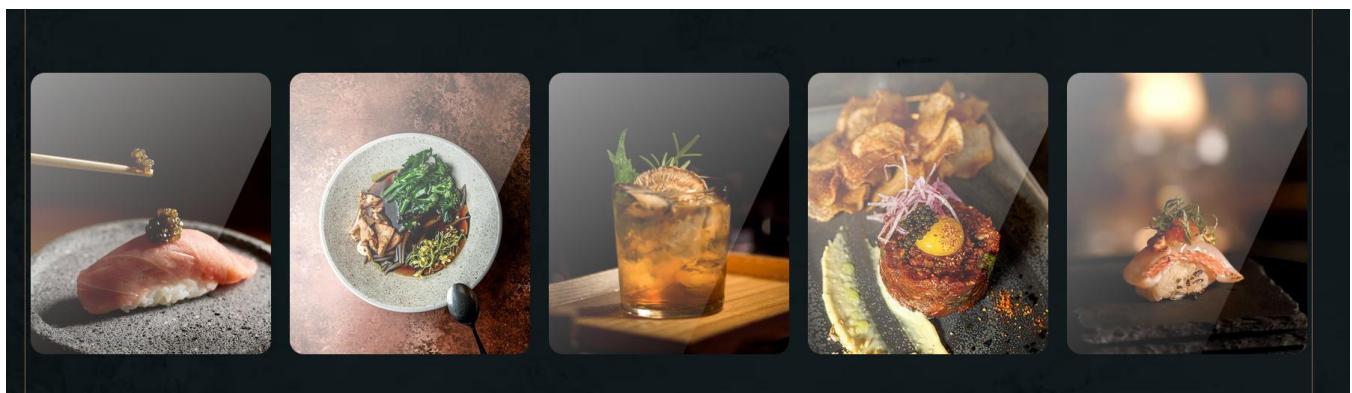



300+
 Culinary Expert


270+
 Five-Star Dine


1K
 Food Offerings


25K
 Happy Clients




*"Executive Chef at Golden Restaurant,
known for blending creativity with culinary excellence."*

MARK SMITH
Chef

1 2 3



*"Head Baker at Golden Restaurant,
crafting artisanal pastries with passion and precision."*

SARA LEE
Baker

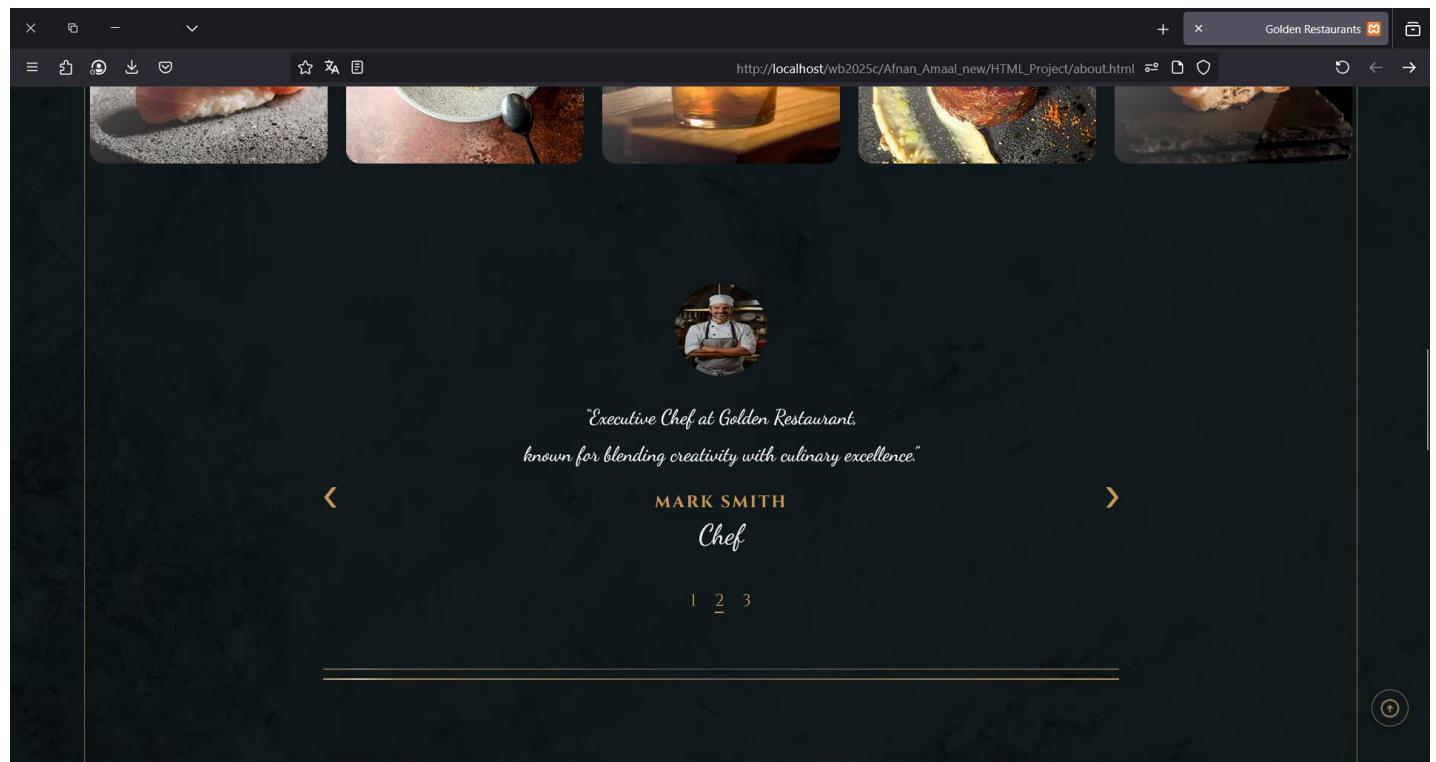
1 2 3



*"Executive Chef at Golden Restaurant,
known for blending creativity with culinary excellence."*

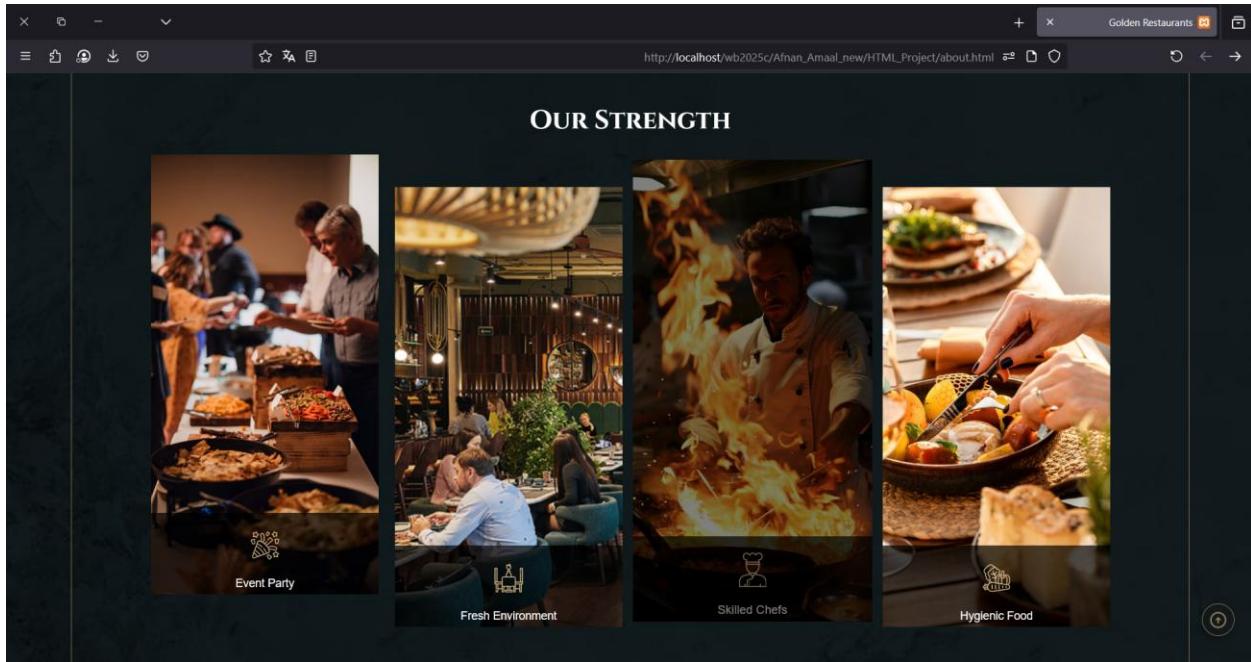
MARK SMITH
Chef

1 2 3



They are displayed in a slider that automatically transitions every 5 seconds, with the option to navigate using arrows or by swiping.

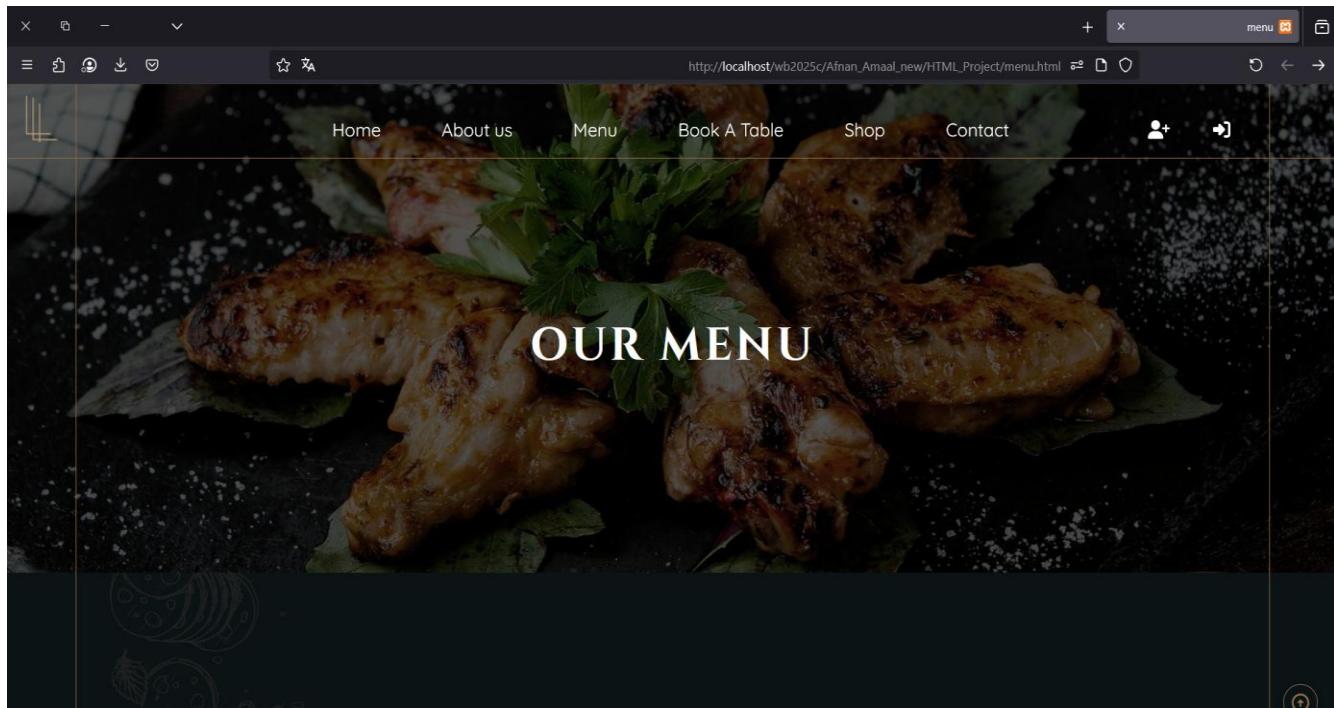
A screenshot of a website titled "Golden Restaurants" showing a frequently asked questions (FAQ) section. On the left, there is a large image of a dessert on a plate. To the right, there are six questions listed in a vertical stack, each with a red close button (X) in the top right corner. The questions are: "DO I NEED TO MAKE A RESERVATION?", "DO YOU OFFER VEGETARIAN OPTIONS?", "CAN I MODIFY OR CANCEL MY RESERVATION?", "DO YOU HAVE A PRIVATE SECTION FOR EVENTS?", "IS THE RESTAURANT FAMILY-FRIENDLY?", and "WHAT PAYMENT METHODS DO YOU ACCEPT?".



"The page also includes a footer section at the bottom."

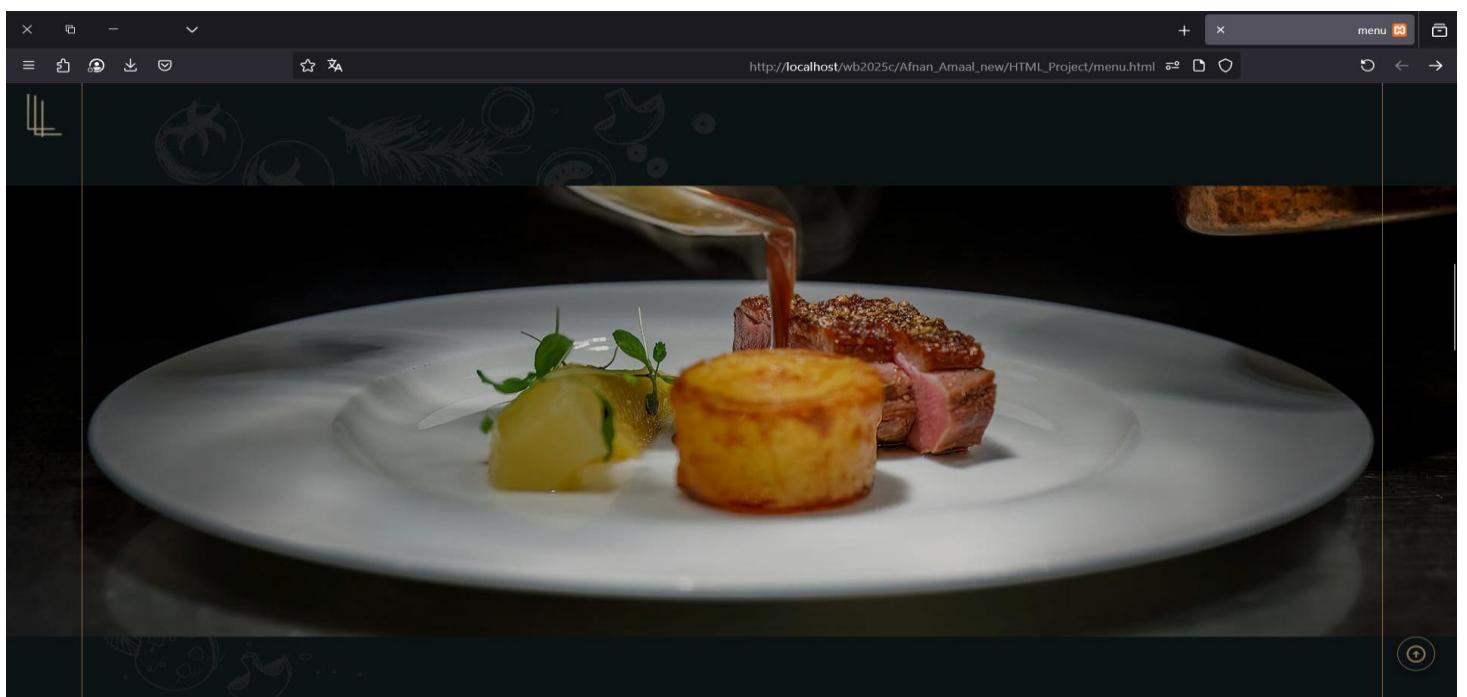
3. MENU

The **Menu page** displays the variety of dishes offered by the restaurant, categorized into main courses, desserts, and drinks. Each item includes a photo, name, description, and price. The layout is clean and user-friendly, making it easy for visitors to explore and choose their favorite meals.



MAIN COURSES

SPICY PENNE \$22	BEEF LASAGNA \$25
	
Spicy penne pasta tossed with garlic, chili, tomato sauce, and herbs	Layered pasta, ground beef, tomato sauce, ricotta, and melted mozzarella cheese
BUTTER SHRIMP \$38	GRILLED SALMON \$30
	
Jumbo shrimp sautéed in garlic, butter, lemon, herbs, and parsley	Fresh salmon fillet grilled with lemon butter sauce and seasonal vegetables
CHICKEN PAELLA \$28	FILET MIGNON \$40
	
Traditional saffron rice with chicken, peas, peppers, onion, and savory spices	Tender filet grilled perfectly, served with herbs, garlic butter, and vegetables



menu

http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/menu.html

DESSERTS

	BERRY BLISS \$27 Rich chocolate cheesecake topped with berries and a mint leaf		CITRUS DREAM \$24 Fluffy cake with citrus cream, orange slices, and golden sugar
	CARAMEL BOMB \$26 Vanilla ice cream topped with caramel drizzle and chocolate sauce		CHOCO STACK \$28 Crispy layered dessert with rich chocolate and hazelnut topping
	SUGAR MELT \$23 Warm pudding with caramel, crunchy nuts, and powdered sugar sprinkle.		PANCAKE JOY \$25 Fluffy pancakes with berries, syrup, lemon zest and whipped cream



DRINKS

	ICED COFFEE \$15 Smooth black coffee served cold with ice and subtle chocolate notes		ICED LATTE \$12 Chilled espresso with milk, creamy texture, served over fresh ice
	BERRY FIZZ \$17 Purple lemonade with blueberries, mint leaves, lemon slices and soda splash		BLACKBERRY POP \$10 Vibrant drink with blackberries, lemon juice, soda and cooling mint
	MANGO PASSION \$15 Tomatoes, green bell pepper, sliced cucumber onion, olives, and feta cheese.		MINT COOLER \$15 Refreshing green drink with mint, lime, ice cubes and summer vibes

4. BOOK A TABLE

The "Book a Table" page allows users to reserve a table at the restaurant through a simple and elegant form. Users must log in to their account in order to make a reservation.

The form includes fields such as name, email, date, time, number of guests, and any special request. The system allows a maximum of 6 table reservations for the same date and time. If all tables are booked, a message will notify the user that no more reservations are available at that slot.

After submitting the form, the user receives a confirmation message, and the reservation details are:

- Saved in the user's account so they can view them later.
- Sent to the user's email containing the full booking information.

http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/bookatable.html

Home About us Menu Book A Table Shop Contact

BOOK A TABLE

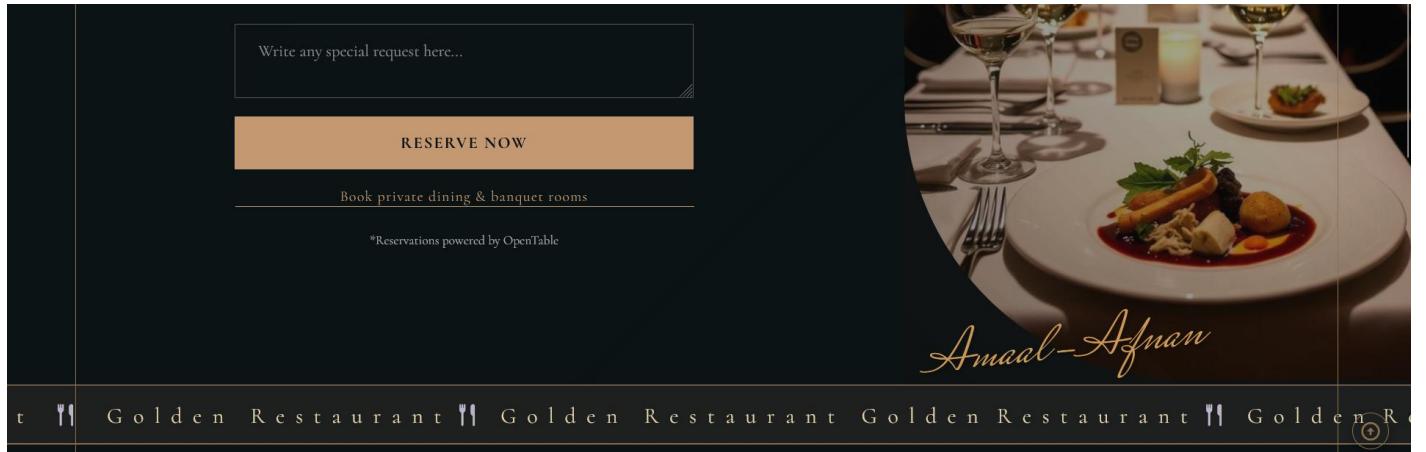
Experience culinary excellence in an intimate setting

Number of guests

Select date

Select time

Write any special request here...



http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/bookatable.html

*Reservations powered by OpenTable

Amaal-Afnan

Golden Restaurant

Address

Tunis Street, near Dahiyat Al-Nakhheel, Nablus, Palestine

056821186
0597377354

Mon - Fri: 9:00 AM - 11:00 PM
Sat - Sun: 10:00 AM - 12:00 AM

Contact Us

View of Our Place Our Special Dish Professional Team

Map showing location in Nablus, Palestine.

http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/bookatable.html

Experience culinary excellence in an intimate setting

CONFIRM YOUR RESERVATION

Please enter your email address to receive booking confirmation

Your email address

Confirm Reservation

3 People

23/05/2025

11:30 am

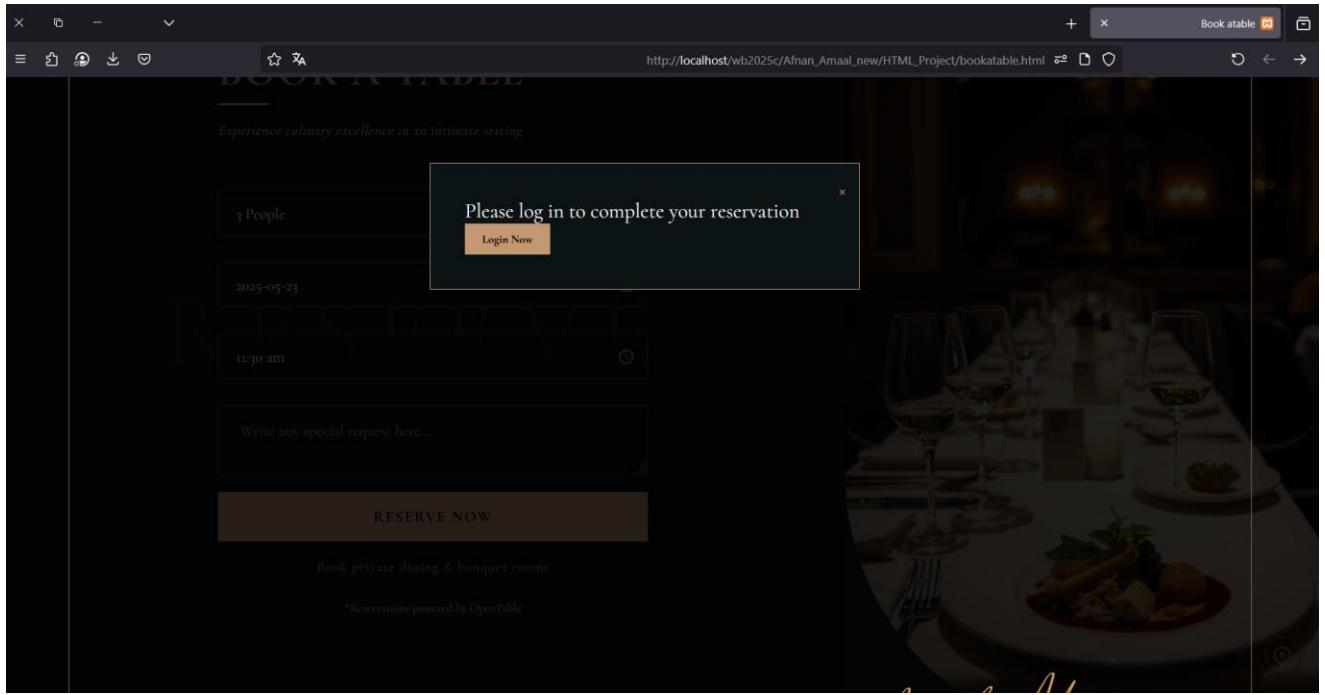
Write any special request here...

RESERVE NOW

Book private dining & banquet rooms

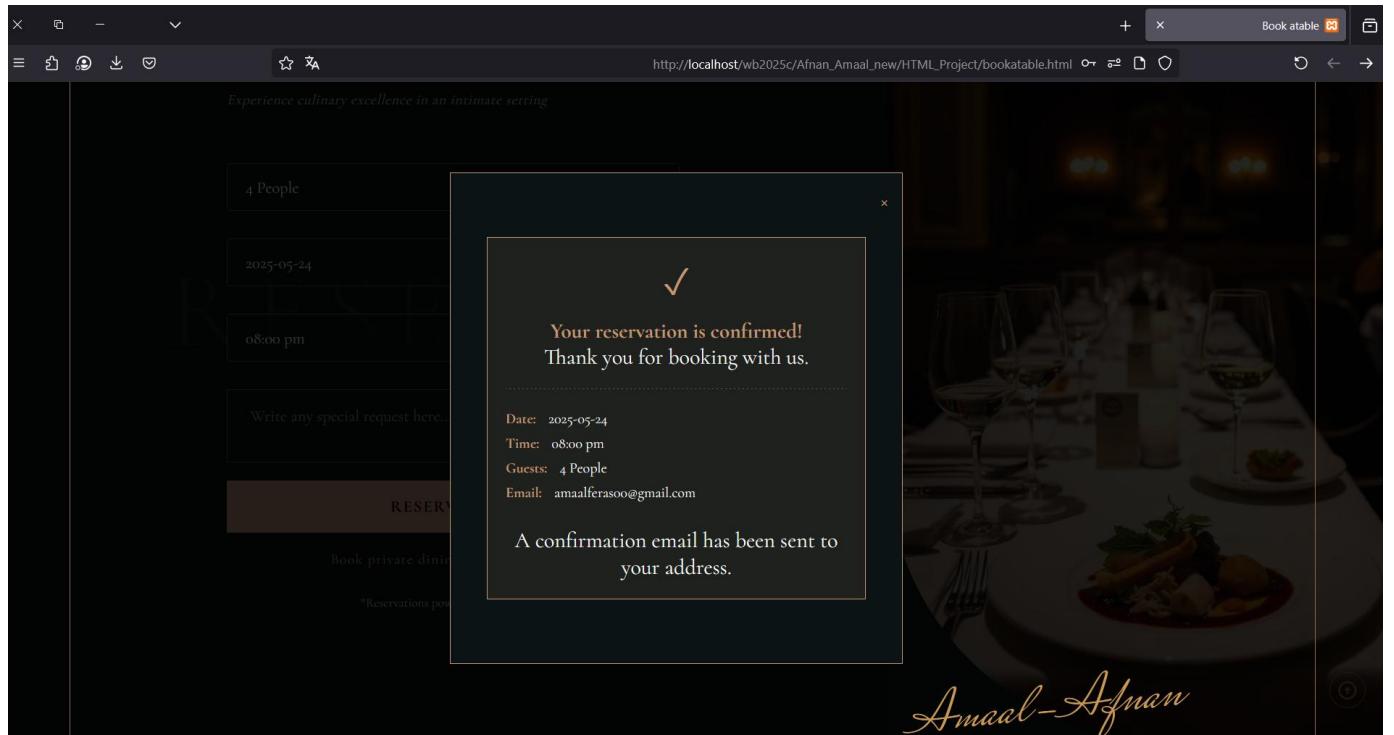
*Reservations powered by OpenTable

Amaal-Afnan

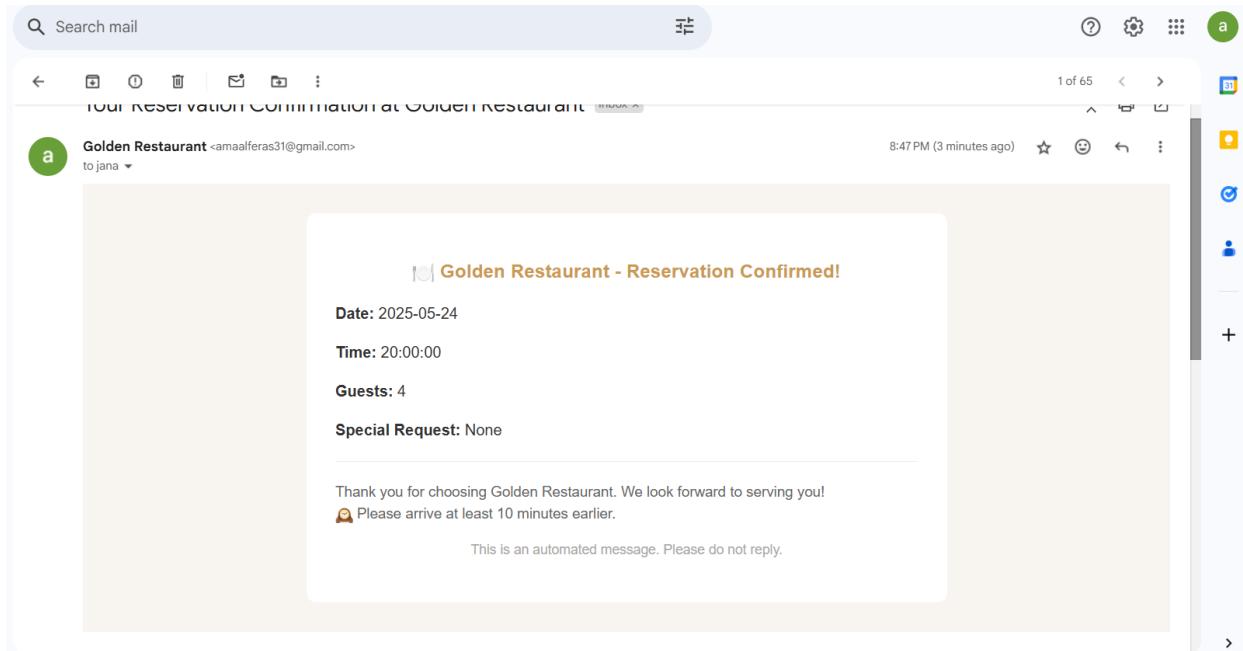


This message appears if you are not logged in.

However, if you are logged in, the reservation form will appear.



The reservation details will also be sent to the email address that was entered.



5. PRODUCT LIST

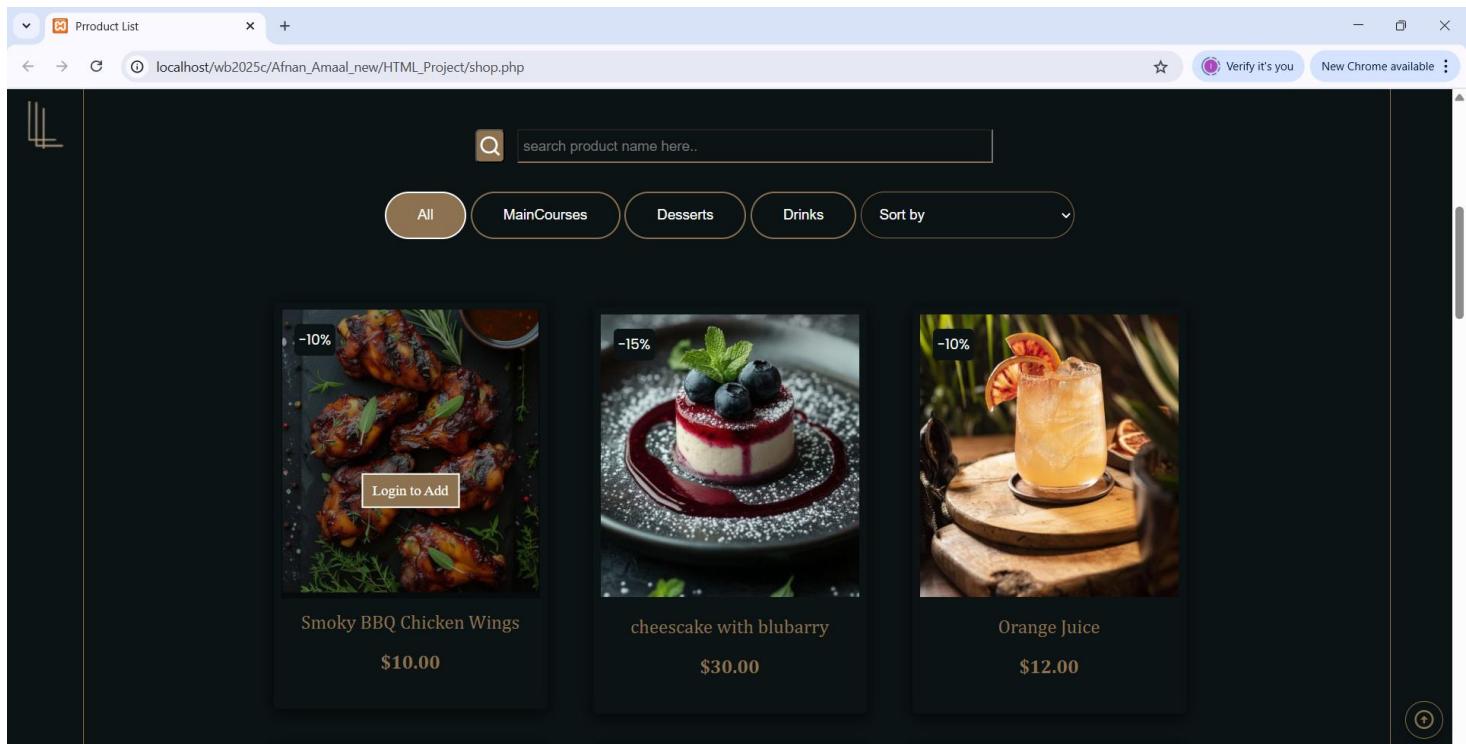
The shop has two options: Product List and Cart

On the Product List page, the cart icon (🛒) appears at the top right corner.

Since the user is not logged in, the cart shows 0 items, and they cannot add any items to the cart

A screenshot of a web browser displaying a restaurant's website. The URL in the address bar is "localhost/wb2025c/Afnan_Amaal_new/HTML_Project/shop.php". The page features a large background image of a hand pouring oil over a steak dish. At the top, there is a navigation bar with links: Home, About us, Menu, Book A Table, Shop, Contact, Product List, and Cart. The "Shop" link is underlined, indicating it is the active page. The "Cart" link shows a value of 0. The main heading "PRODUCT LIST" is centered over the background image.

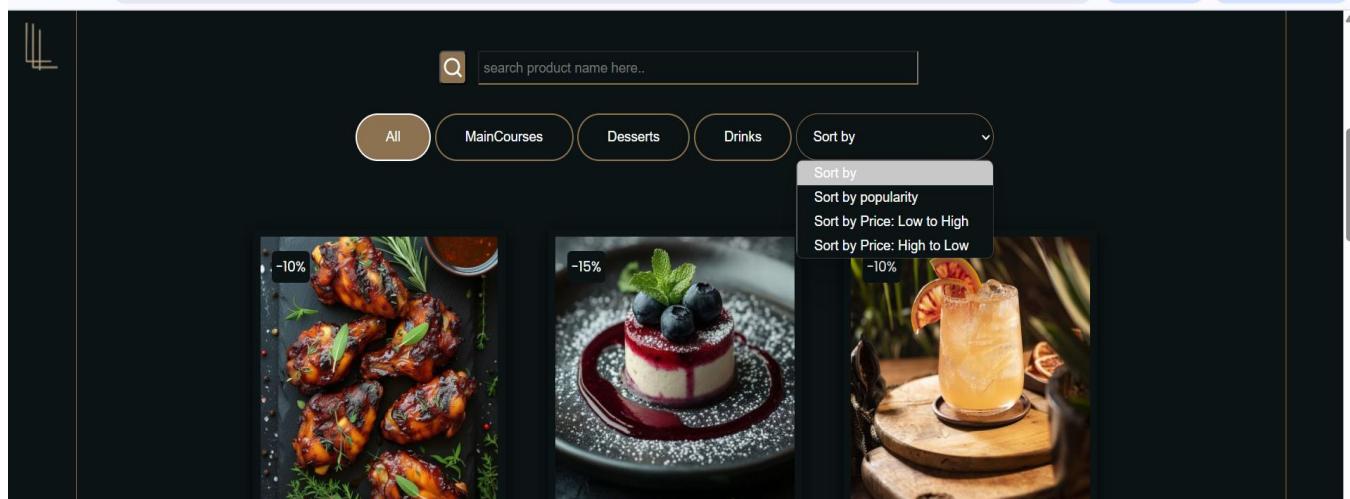
When the user hovers over any item, a button appears that says "Login to add"



At the top of the page, there is a search box that allows the user to search for a specific product. Below the search box, there is a filter section that lets users filter products based on the type of food (e.g., All, Main Courses, Desserts, Drinks).

Next to the filters, there is a "Sort by" dropdown menu with three sorting options:

1. Sort by popularity – In the products table in the database, I added a column named popularity. Products with a value of 1 appear first.
2. Sort by Price: High to Low
3. Sort by Price: Low to High



Product List

localhost/wb2025c/Afnan_Amaal_new/HTML_Project/shop.php

Verify it's you New Chrome available

orange

All MainCourses Desserts Drinks Sort by

Braised Duck Leg with Orange Sauce
\$50.00

Orange Juice
\$12.00

All MainCourses Desserts Drinks Sort by

-10% Smoky BBQ Chicken Wings \$10.00	-15% Grilled Octopus \$60.00	-30% Mini Lobster Tails with Black Truffle Purée \$70.00	-15% cheesecake with bluberry \$30.00	-10% Berry Cream Cheese Dessert with Mascarpone Mousse \$20.00	-15% Blueberry Cheesecake with Blueberry Compote \$35.00
-30% Herb-Grilled Lamb Chops \$25.00	-35% Braised Duck Leg with Orange Sauce \$50.00	-20% Caprese Chicken \$50.00	-15% Individual Berry Cheesecakes \$50.00	-20% Raspberry Coulis with Vanilla Panna Cotta \$30.00	-15% Raspberry & Coconut Parfait \$40.00

All MainCourses Desserts Drinks Sort by



-10%

Orange Juice
\$12.00



-5%

Pure Mango Juice
\$15.00



-5%

Sparkling Cranberry Mocktails
\$15.00



-15%

Individual Berry Cheesecakes
\$50.00



-5%

Sparkling Cranberry Mocktails
\$15.00



-10%

Herb-Grilled Lamb Chops
\$25.00



-15%

Hot Cocoa with Caramel Whipped Cream
\$7.00



-15%

Fresh Berry Juice
\$10.00



-10%

Fresh Strawberry Juice
\$15.00



-15%

Hot Cocoa with Caramel Whipped Cream
\$7.00



-10%

Fresh Strawberry Juice
\$15.00



-10%

Smoky BBQ Chicken Wings
\$10.00

All MainCourses Desserts Drinks Sort by Price: Low to High



-15%

Hot Cocoa with Caramel Whipped Cream
\$7.00



-10%

Smoky BBQ Chicken Wings
\$10.00



-10%

Fresh Berry Juice
\$10.00



-30%

Mini Lobster Tails with Black Truffle Purée
\$70.00



-15%

Grilled Octopus
\$60.00



-10%

Individual Berry Cheesecakes
\$50.00



-10%

Orange Juice
\$12.00



-5%

Sparkling Cranberry Mocktails
\$15.00



-10%

Fresh Strawberry Juice
\$15.00



-35%

Braised Duck Leg with Orange Sauce
\$50.00



-20%

Caprese Chicken
\$50.00



-15%

Raspberry & Coconut Parfait
\$40.00

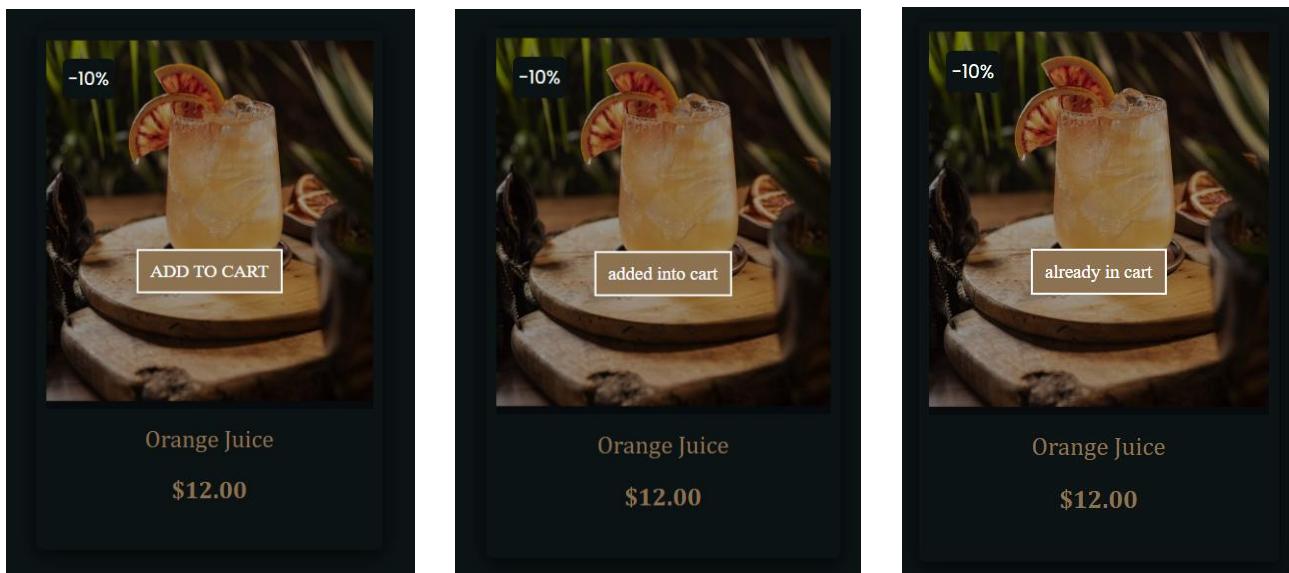
When the user logs in and hovers over a product, a button appears with the text "Add to Cart"
When the user clicks this button:

- The button text changes to "Added into Cart"
- The product is added to the Cart page
- The cart icon at the top updates to show 1 item



When the user adds another product, the number updates to 2, and so on — the icon acts as a counter for the number of items in the cart

If the user hovers over a product that is already in the cart, the button displays "Already in Cart"



6. CART

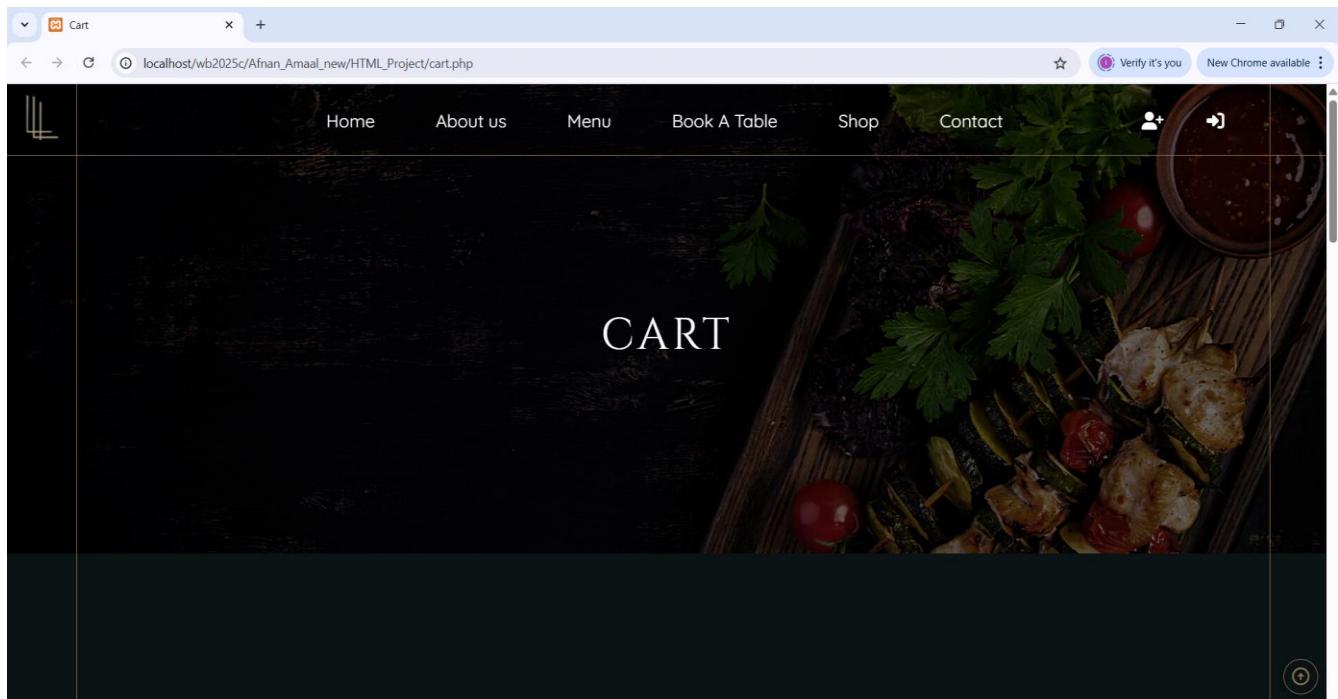
The Cart Page displays the products that the user selected from the Product List page
It allows the user to:

- Delete a product using the delete icon
 - Increase or decrease the quantity of each product
- After adjusting the quantity, the user must click the "Update Cart" button to apply the changes and update the subtotal

At the bottom of the page, there is a "Go to Offer" button. When the user clicks it, they are taken to a Matching Game page (which will be described later).

If the user wins the game, a coupon code is automatically filled into the coupon input field.

When the user clicks "Apply Coupon", the total price is reduced based on the discount percentage



Product	Price	Quantity	Subtotal
 Orange Juice	12.00 \$	<input type="button" value="1 ▲▼"/>	12.00 \$
 Smoky BBQ Chicken Wings	10.00 \$	<input type="button" value="1 ▲▼"/>	10.00 \$
 Grilled Octopus	60.00 \$	<input type="button" value="1 ▲▼"/>	60.00 \$
 Individual Berry Cheesecakes	50.00 \$	<input type="button" value="1 ▲▼"/>	50.00 \$

Product	Price	Quantity	Subtotal
 Orange Juice	12.00 \$	<input type="button" value="1 ▲▼"/>	12.00 \$
 Smoky BBQ Chicken Wings	10.00 \$	<input type="button" value="5 ▲▼"/>	50.00 \$
 Grilled Octopus	60.00 \$	<input type="button" value="1 ▲▼"/>	60.00 \$
 Individual Berry Cheesecakes	50.00 \$	<input type="button" value="1 ▲▼"/>	50.00 \$

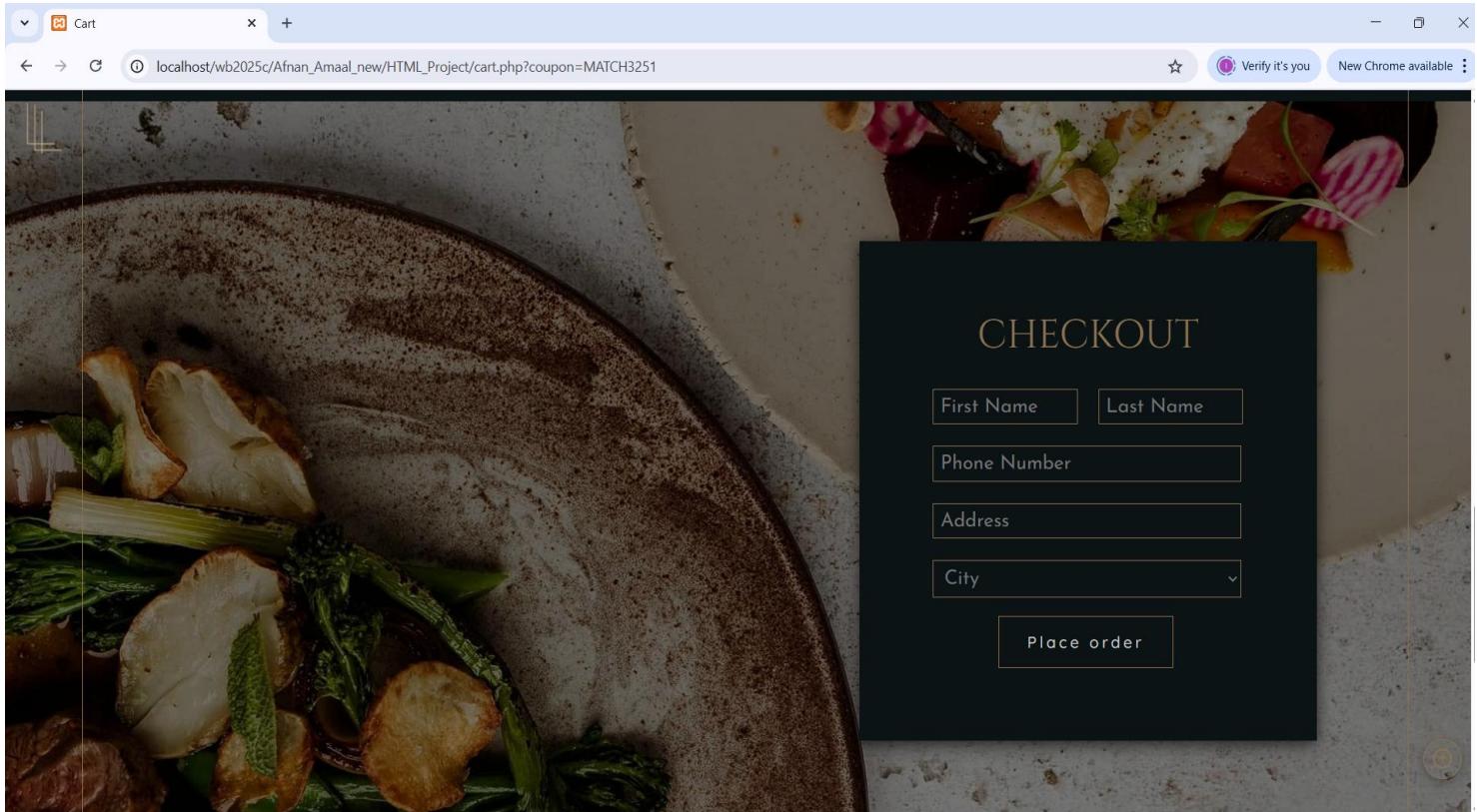
This is the Total before applying the coupon code

CART TOTALS	
Subtotal	172.00 \$
Total	172.00 \$

When the user clicked the "Go to Offers" button and played the game, they won a 15% discount in this case. The discount percentage may vary depending on the game result. This is the total price after applying the discount

MATCH3251	Apply Coupon	Go to Offers	Update Cart
CART TOTALS			
Subtotal			172.00 \$
Total			146.20 \$

The final part of this page is the checkout section



When the user fills in their information and clicks "Place Order", the cart page becomes empty after 6 seconds

CHECKOUT

afnan salameh

056821189

Next to Abu Ubaidah Mosque

Salfit

Place order

Your order has been placed successfully!
Your cart is now empty as the order is ready!

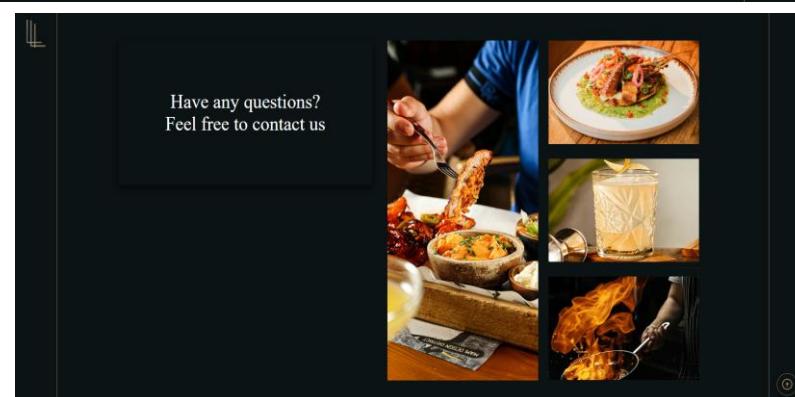
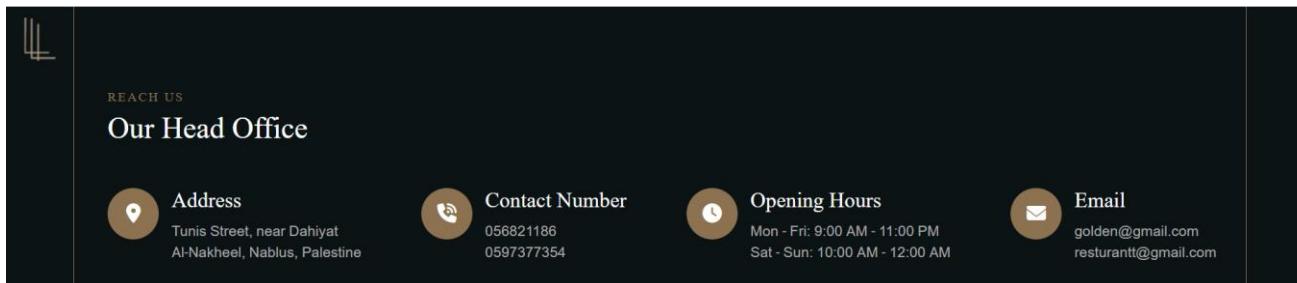
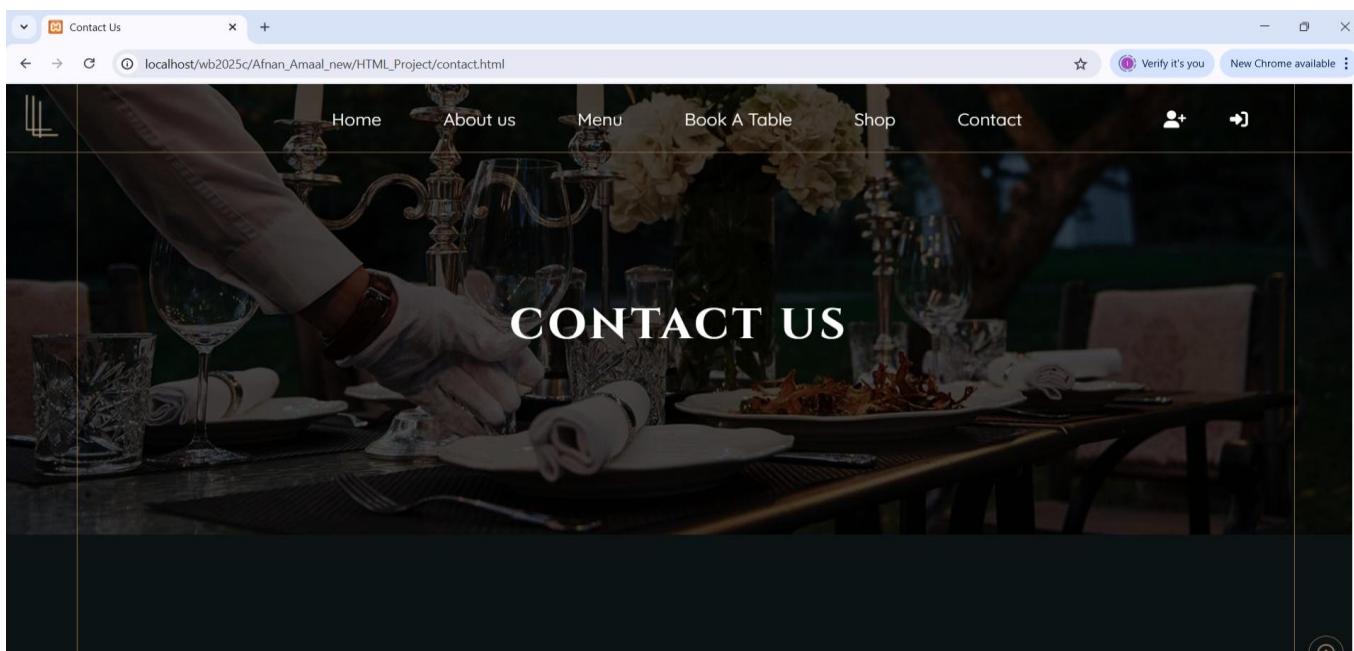
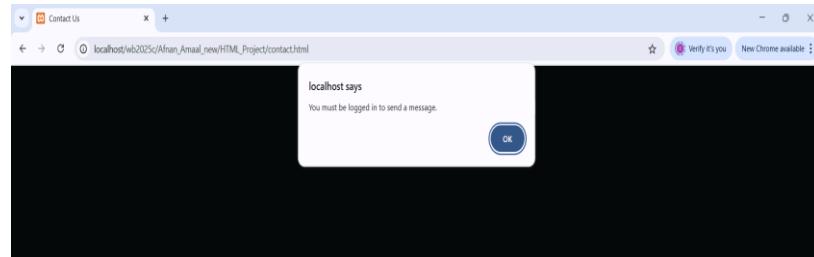
CART

Your cart is currently empty

Return to shop

7. CONTACT US

When the user is not logged in and tries to access this page, a message appears. If the user clicks 'OK', they can see the page, but the form is hidden



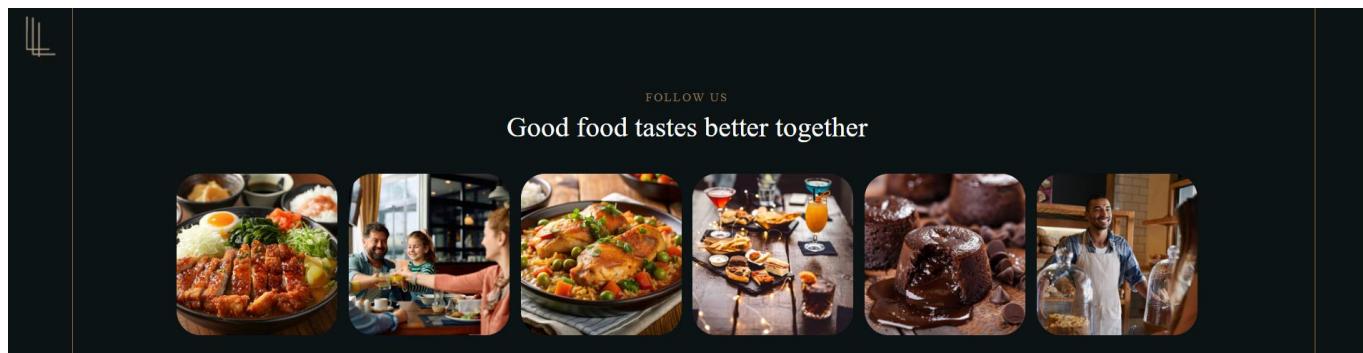
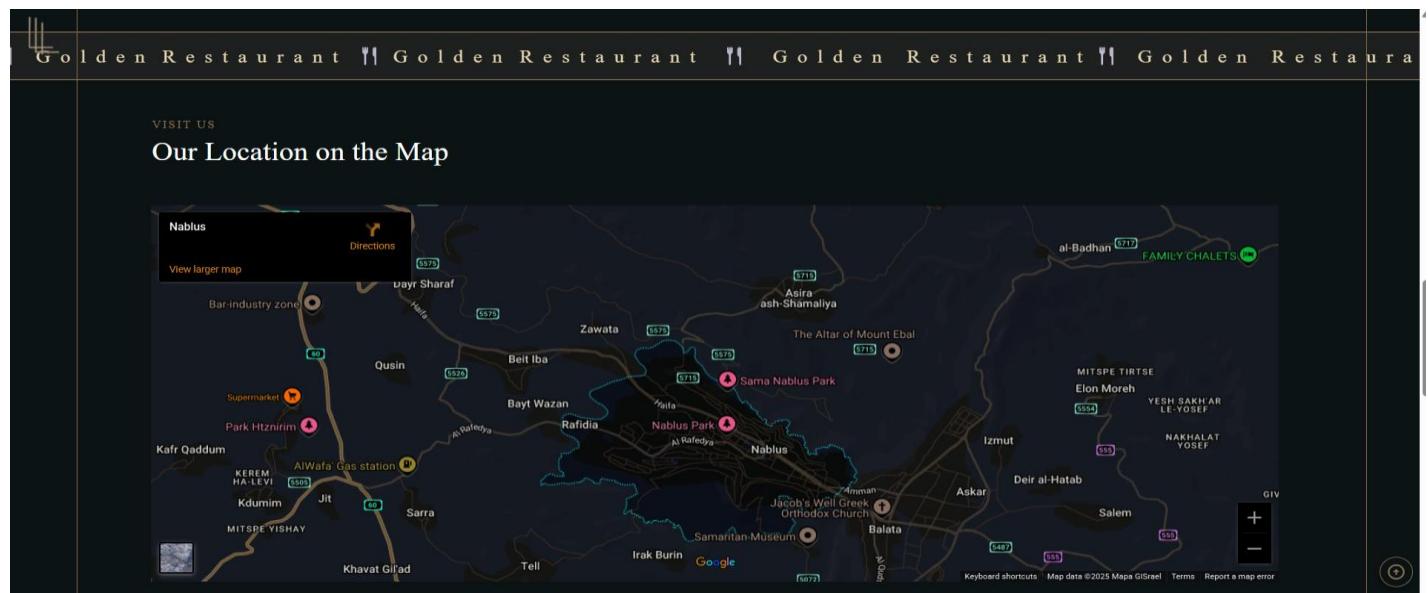
If the user is logged in, their name and email are automatically filled in

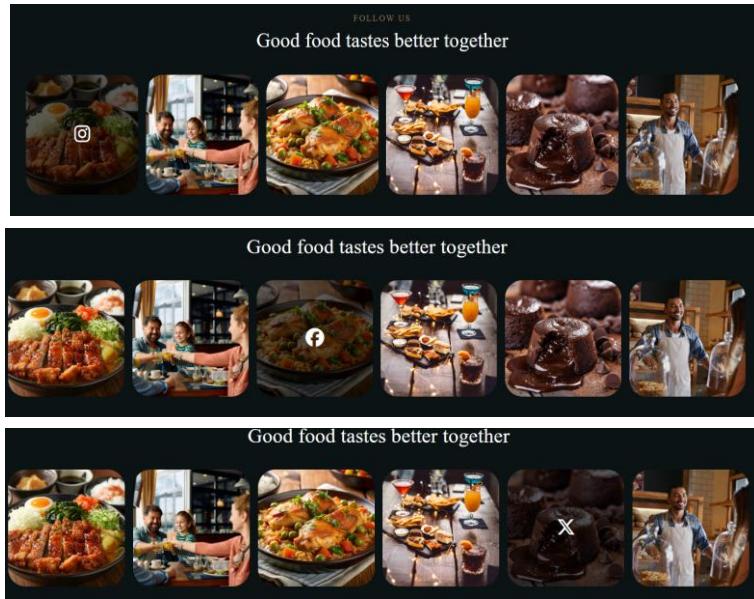
Have any questions?
Feel free to contact us



Have any questions?
Feel free to contact us

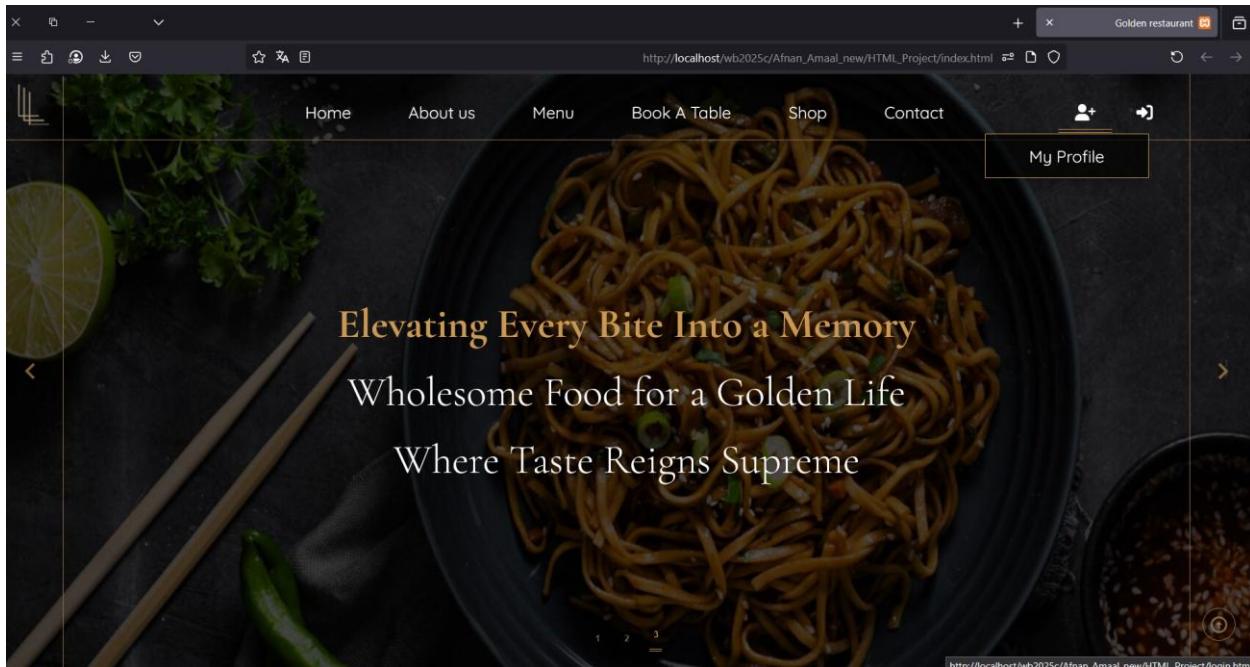
Message sent successfully!





The last section on this page:

8. SIGNIN & SIGNUP



Sign Up:

This allows the user to create a new account for the first time.
They must enter a **username**, **email**, and **password**.

 *Validation Rules:*

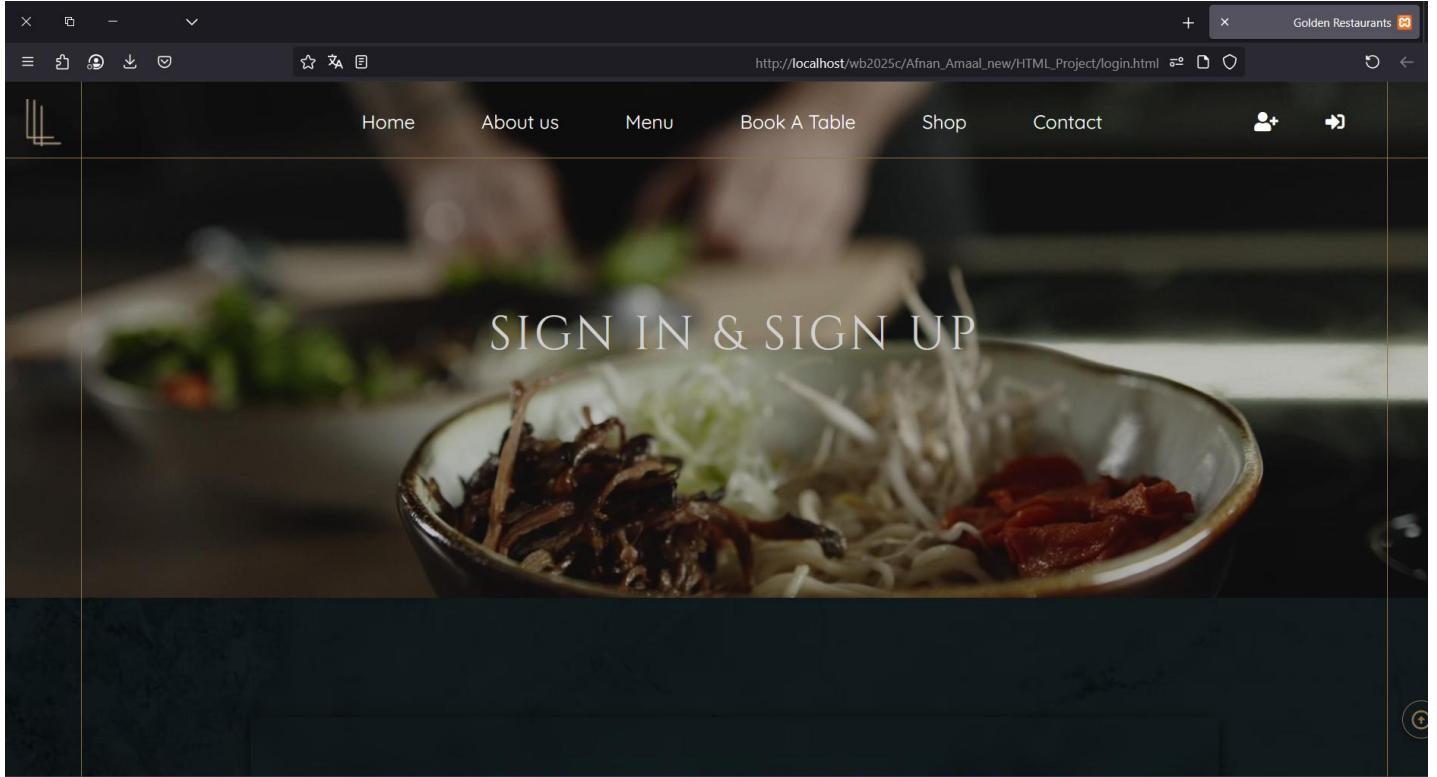
- Username must be more than **4 characters**.
- Password must be more than **4 characters**.
- Email and Username **must be unique** (not used before).

 *Error Messages during sign up:*

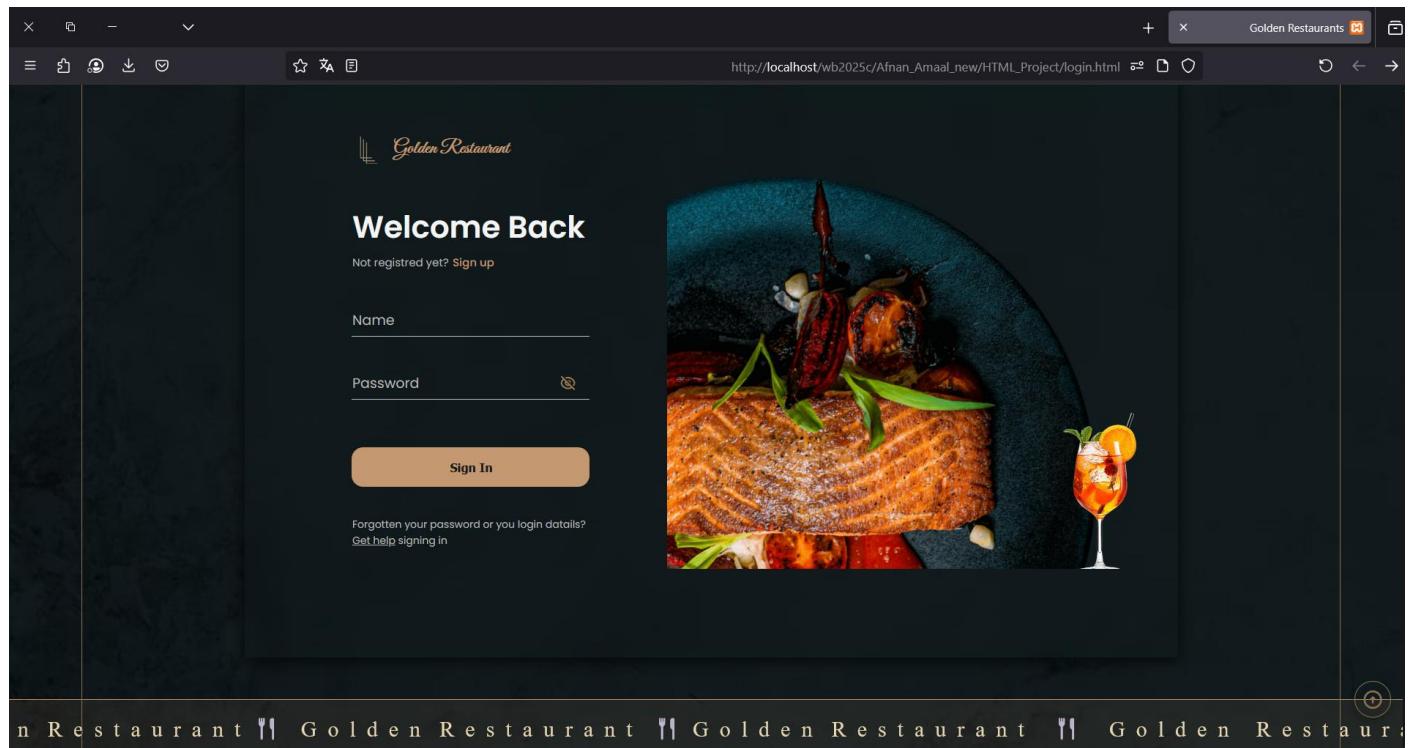
- **X** Username already exists.
- **X** Email already registered.
- **X** Password must be at least 5 characters.
- **X** Username must be at least 5 characters.
- **X** All fields are required.

 *Success Message:*

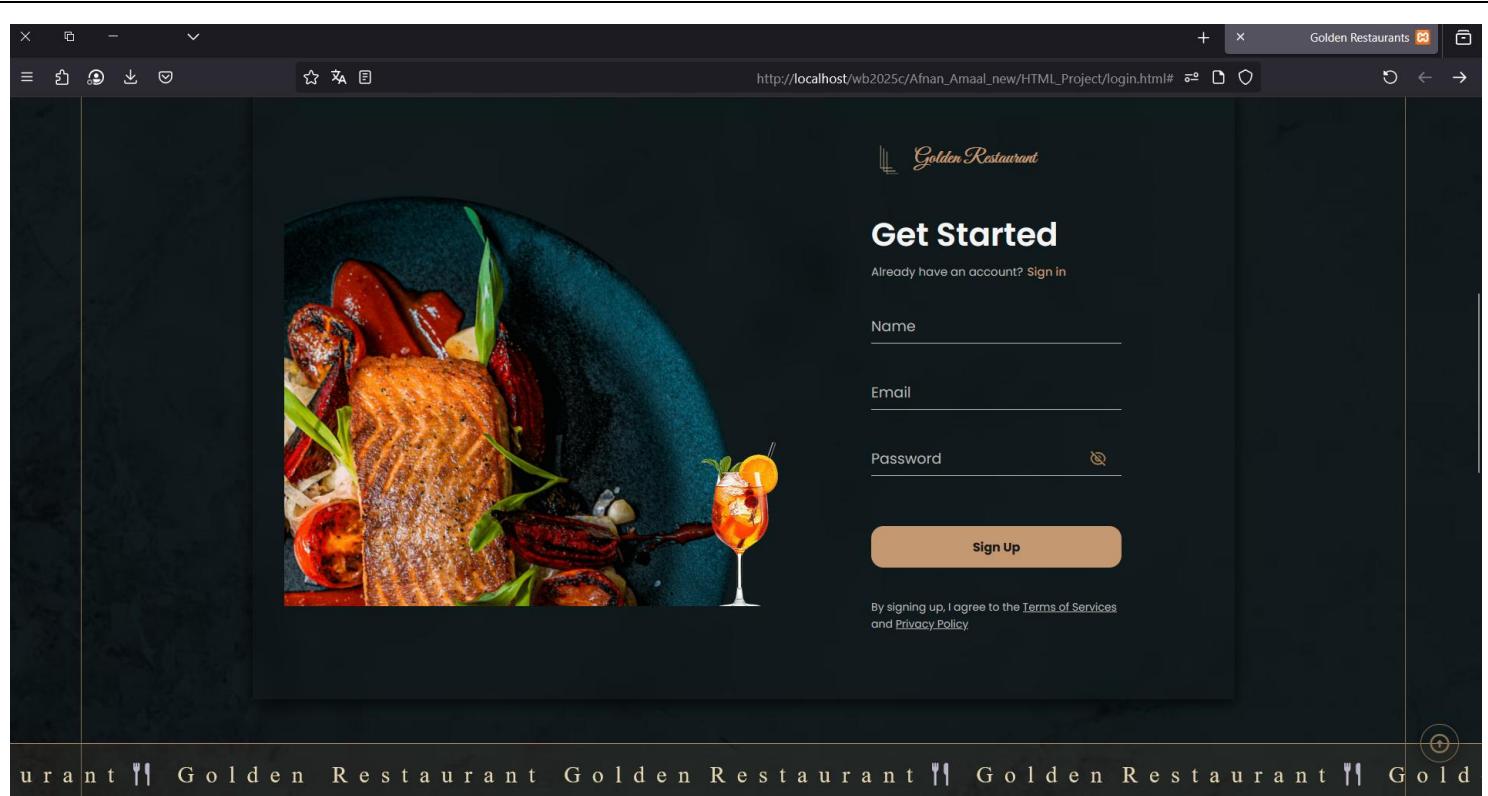
- **✓** Account created successfully. Redirecting to your profile....



At the beginning, a video is displayed.



The login page includes a continuously rotating plate as part of the graphic design, and clicking the "Sign Up" button redirects the user to the registration page.



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Golden Restaurant

Welcome Back

Not registered yet? [Sign up](#)

Name:

Password:

Sign In

Forgotten your password or you login details?
[Get help](#) signing in

Logged in successfully as user

Golden Restaurant

Welcome Back

Not registered yet? [Sign up](#)

Name:

Password:

Sign In

Forgotten your password or you login details?
[Get help](#) signing in

Incorrect password.

Golden Restaurant

Welcome Back

Not registered yet? [Sign up](#)

Name:

Password:

Sign In

Forgotten your password or you login details?
[Get help](#) signing in

User not found.

Golden Restaurant

Get Started

Already have an account? [Sign in](#)

Name:

Email:

Password:

Sign Up

By signing up, I agree to the [Terms of Services](#) and [Privacy Policy](#)

Account created successfully!

Golden Restaurant

Get Started

Already have an account? [Sign in](#)

Name:

Email:

Password:

Sign Up

By signing up, I agree to the [Terms of Services](#) and [Privacy Policy](#)

Email is already registered.

Golden Restaurant

Get Started

Already have an account? [Sign in](#)

Name:

Email:

Password:

Sign Up

By signing up, I agree to the [Terms of Services](#) and [Privacy Policy](#)

Username is already taken.

Golden Restaurant

Get Started

Already have an account? [Sign in](#)

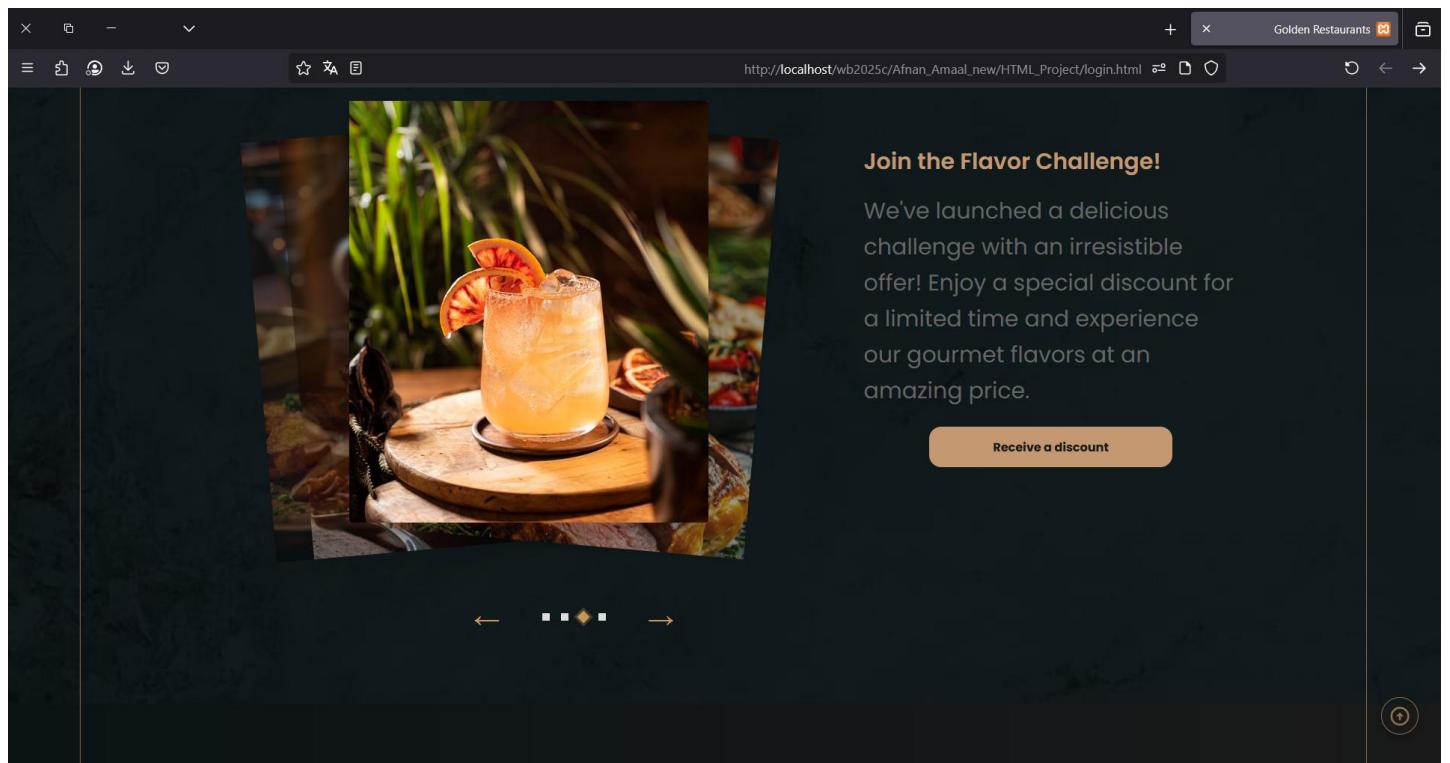
Name:

رجاء استخدام 4 من الحروف على الأقل (أدخلت حتى الآن 1 من المدخلات).

Password:

Sign Up

By signing up, I agree to the [Terms of Services](#) and [Privacy Policy](#)



This section features a sliding image carousel displaying attractive visuals related to the restaurant and its special offers. Next to the slider, a promotional message invites visitors to enjoy a limited-time deal.

There is a button labeled:
"Receive a discount"

When clicked, it redirects the user to an interactive page where they can receive an instant discount code to use for reservations or orders.

9. MATCHING PAGE

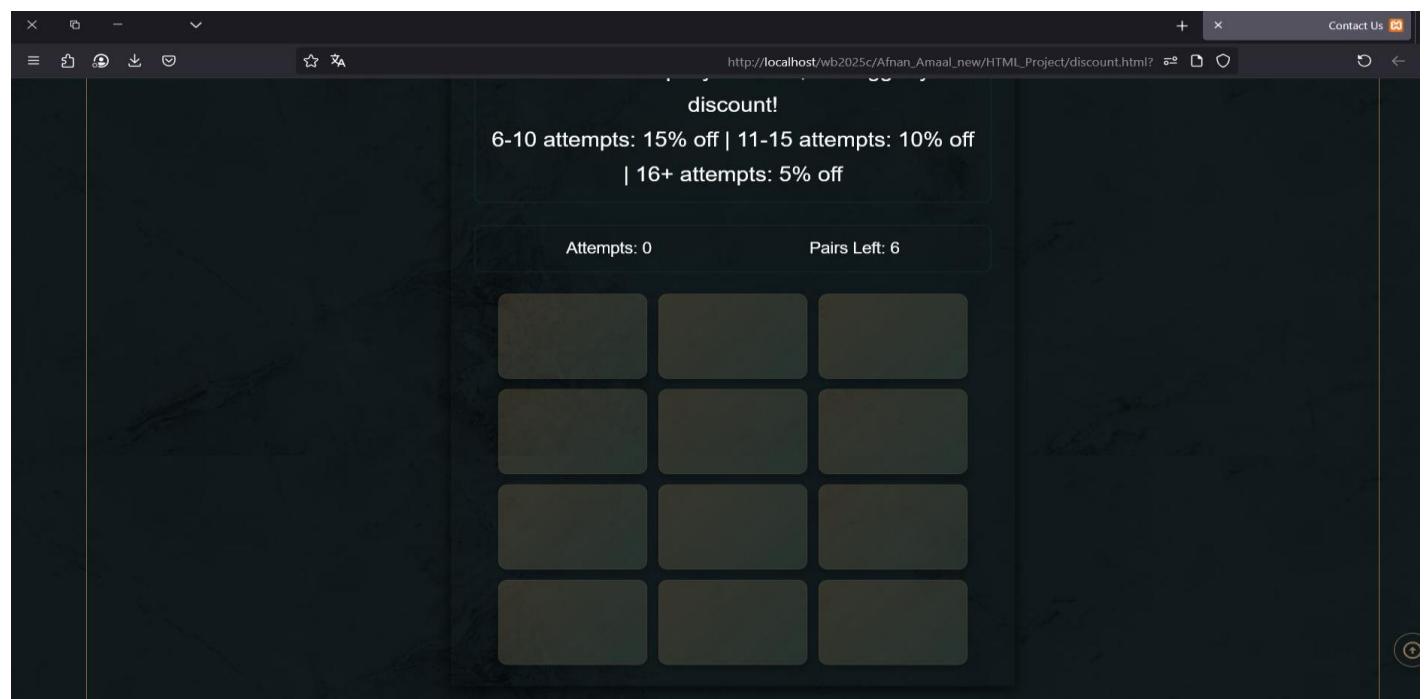
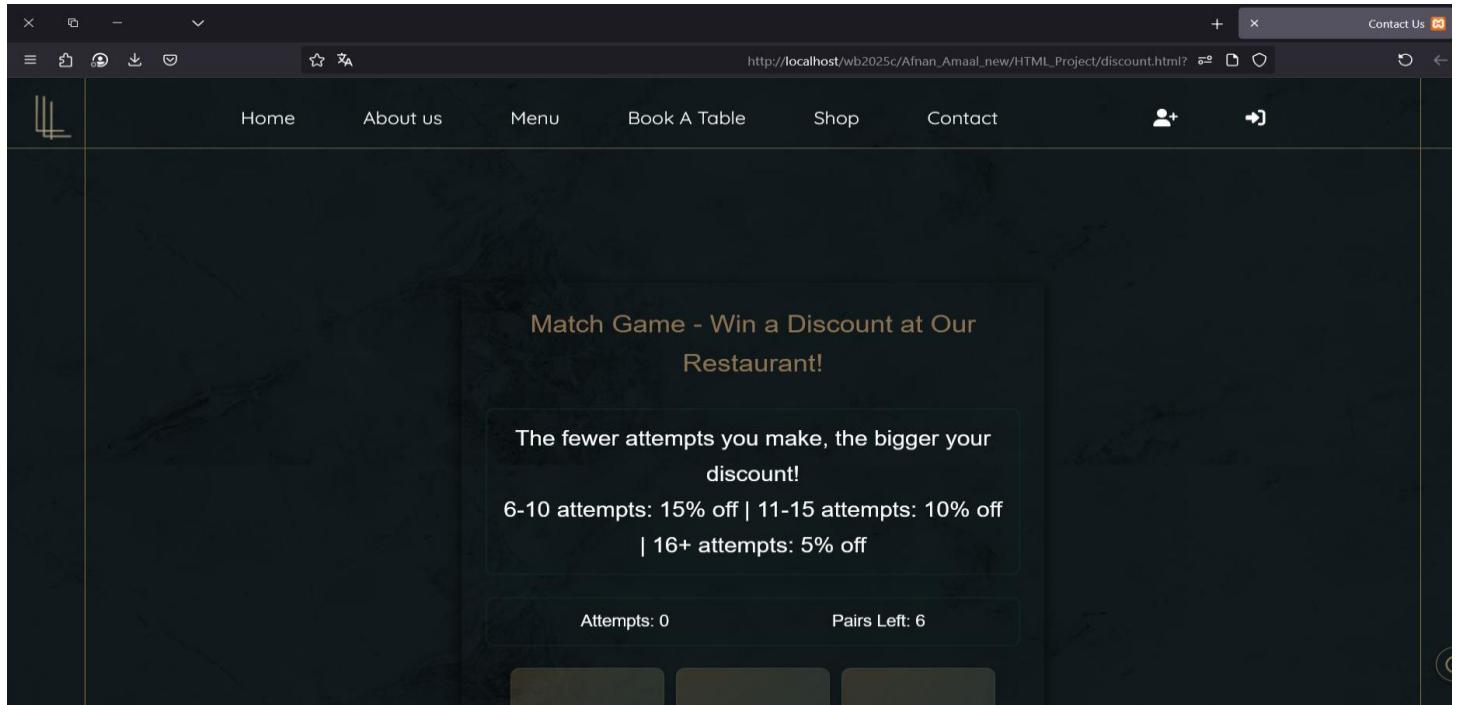
The **Matching Page** is an interactive feature designed to add a fun experience for users on our website. It consists of a simple card-matching game where users click on hidden cards to find matching pairs of dishes from the restaurant.

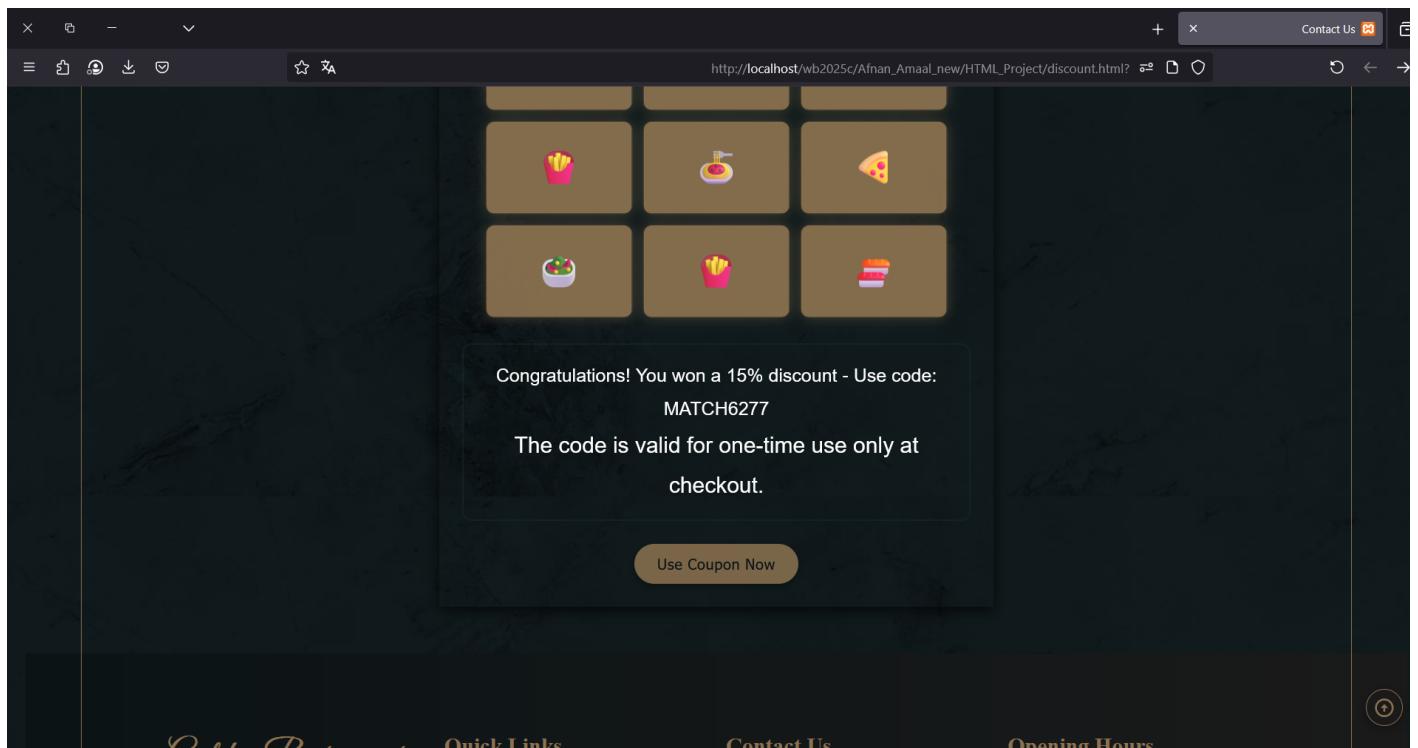
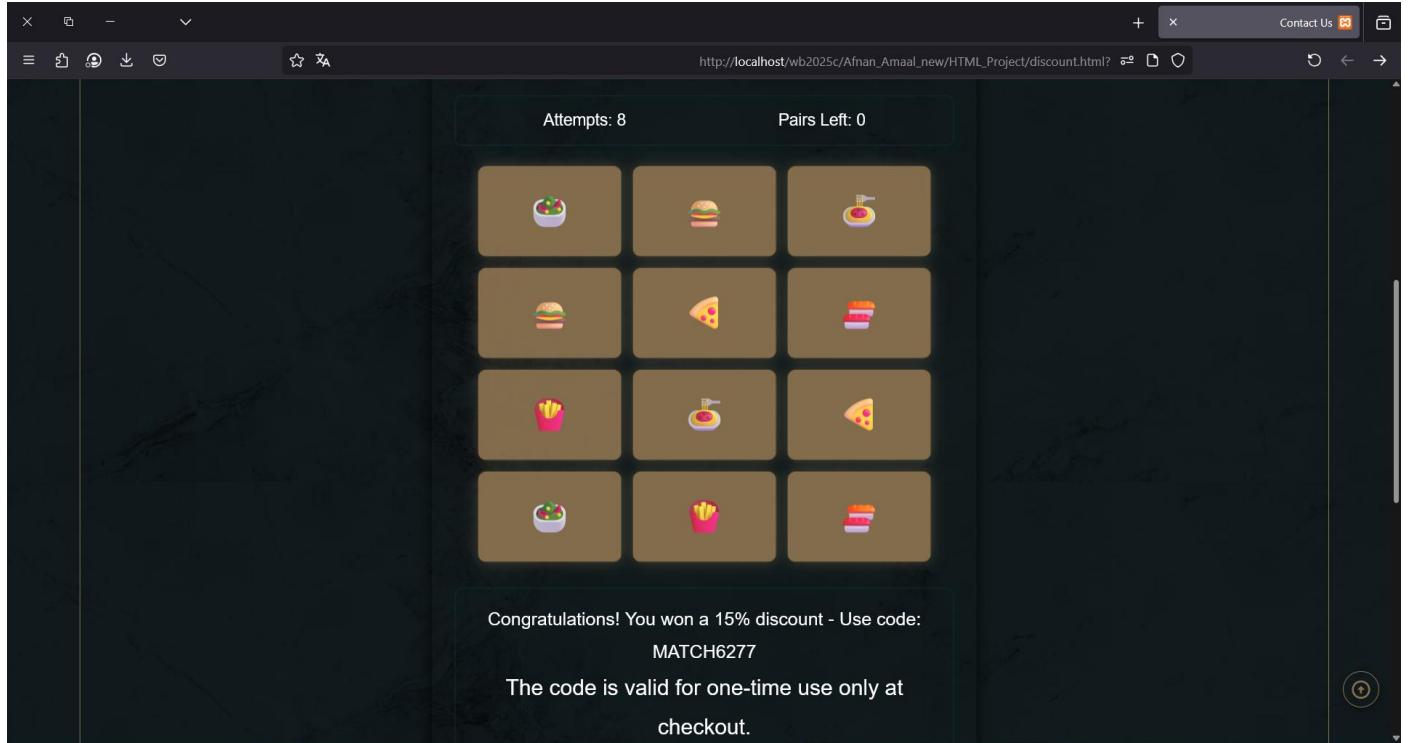
Once all matches are successfully found, the user receives a special discount code as a reward. This code can be used when placing an order or booking at the restaurant.

This feature encourages more user interaction while adding an enjoyable and memorable experience.

❗ Important Notes:

- The game can be played only once per day.
- The discount code is valid for one day only from the date it's received





When the user clicks on the "**Use Coupon Now**" button:

- They are automatically redirected to the cart page.
- The coupon code is inserted automatically into the appropriate field for discounts.
- The discount is then applied directly to the total, without requiring the user to enter the code manually.

This provides a smooth and easy experience for users to enjoy their reward!

http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/cart.html?coupon=MATCH6277

Product	Price	Quantity	Subtotal
 Garlic Butter Shrimp Skillet	\$ 70.00	<input type="button" value="^"/> <input type="button" value="v"/>	\$ 70.00
 Chocolate Hazelnut Cake with Edible Gold	\$ 25.00	<input type="button" value="^"/> <input type="button" value="v"/>	\$ 25.00
 Fresh Strawberry Juice	\$ 15.00	<input type="button" value="^"/> <input type="button" value="v"/>	\$ 15.00

10. MY PROFILE

We have registered and logged in, and made three separate table reservations. After that, we contacted the administration via messaging to receive a response from them. This page shows the details of the logged-in user.

The image consists of two vertically stacked screenshots of a web application interface, likely a booking or management system, with Arabic text at the top right of the browser window.

Screenshot 1: Edit Profile

This screenshot shows the "Edit Profile" section. It includes fields for "Full Name" (placeholder: Enter your name) and "Email Address" (placeholder: Enter your email address). Below the form are "Save Changes" and "Cancel" buttons. To the right, a sidebar titled "MY Profile" lists "Edit Profile", "My Reservations", and "Messages".

Screenshot 2: messages

This screenshot shows the "messages" section. It displays a message header "messages" and a sub-header "Booking Messages" with three notifications: "Your reservation has been made for 1 guest(s) on 2025-08-15 at 12:00:00 •", "Your reservation has been made for 5 guest(s) on 2025-05-29 at 11:30:00 •", and "Your reservation has been made for 6 guest(s) on 2025-05-30 at 12:00:00 •". Below this, a "Replies" section states "There are no replies yet". The sidebar on the right remains the same as in the first screenshot.

As observed, three notifications have been received regarding the three reservations.

The screenshot shows a web browser window with a dark theme. The main content area is titled "My Reservations". It displays a table with three rows of booking information. The columns are labeled: "Cancel Reservation", "Special Request", "Number of Guests", "Time", and "Date". The first row has a red "X" in the "Cancel Reservation" column, a blank "Special Request" field, "1" guest, "12:00:00" time, and "2025-08-15" date. The second row has a red "X", "I would like to make a table reservation for a birthday celebration" in the "Special Request" field, "6" guests, "12:00:00" time, and "2025-05-30" date. The third row has a red "X", a blank "Special Request" field, "5" guests, "11:30:00" time, and "2025-05-29" date. Below the table is a button labeled "Book a new table". To the right of the main content is a sidebar titled "MY Profile" with options for "Edit Profile", "My Reservations" (which is highlighted in orange), and "Messages". At the bottom right of the sidebar is a "Logout" link.

We have a list displaying all the user's reservations, allowing them to easily cancel any of their bookings.

This screenshot is similar to the previous one, showing the "My Reservations" page. However, the second row from the previous screenshot is now missing, indicating that the booking has been deleted. The remaining two rows are identical to those in the previous screenshot. The sidebar on the right remains the same, showing the "My Reservations" option as selected.

After deleting one reservation, the list is automatically updated to show the remaining bookings.

The user can update their personal information, and we will update their email address. A notification will be sent to inform them of the change.

لوحة التحكم الشخصية

http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/account.html

Edit Profile

Full Name
amaal11

Email Address
amaalferas2@gmail.com

Save Changes **Cancel**

Your information has been successfully updated

لوحة التحكم الشخصية

http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/account.html

Change Password

Current Password
Enter current password

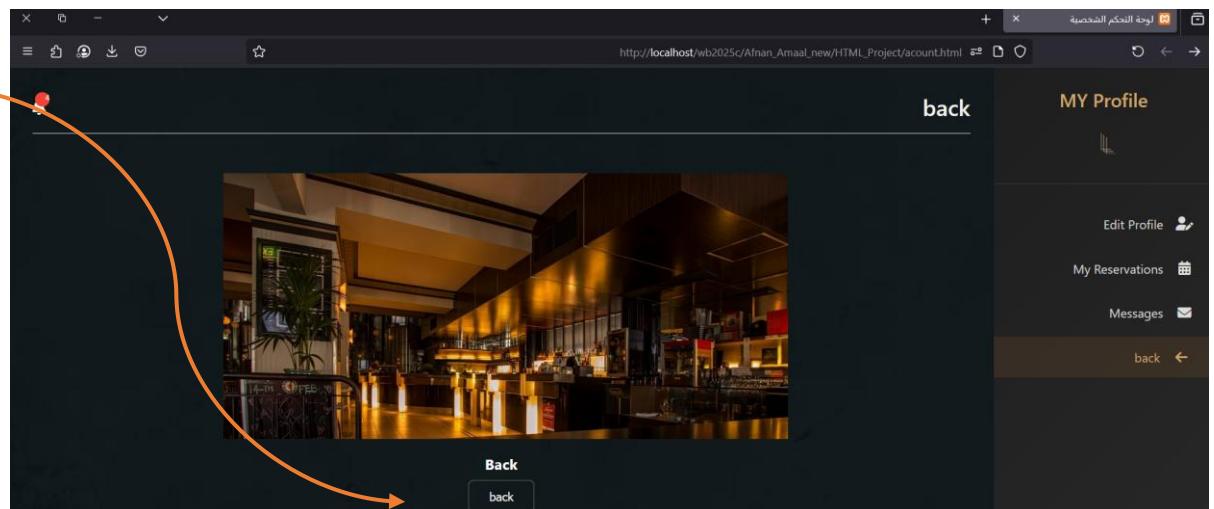
New Password
Enter new password

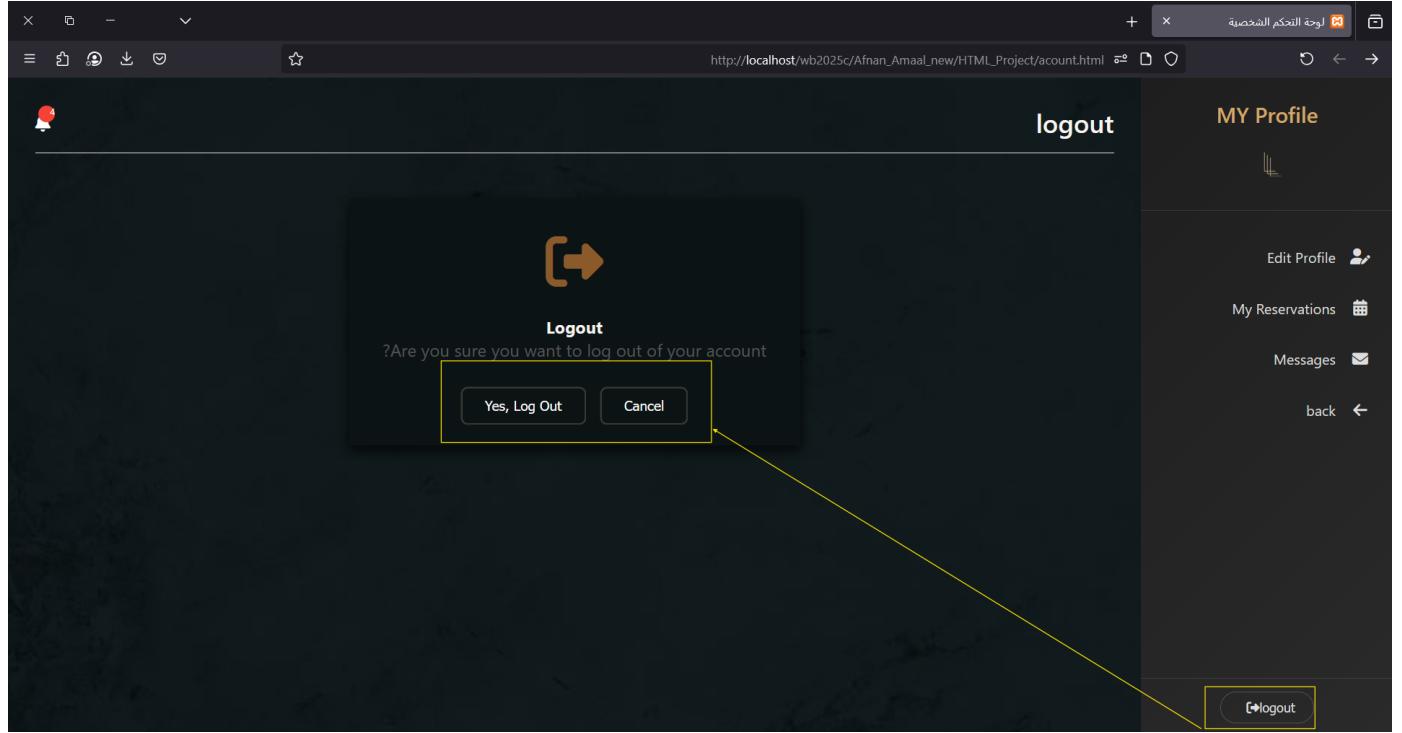
messages
Account information updated successfully •

Booking Messages
.Your reservation has been made for 1 guest(s) on 2025-08-15 at 12:00:00 •
.Your reservation has been made for 5 guest(s) on 2025-05-29 at 11:30:00 •
.Your reservation has been made for 6 guest(s) on 2025-05-30 at 12:00:00 •

Replies
There are no replies yet

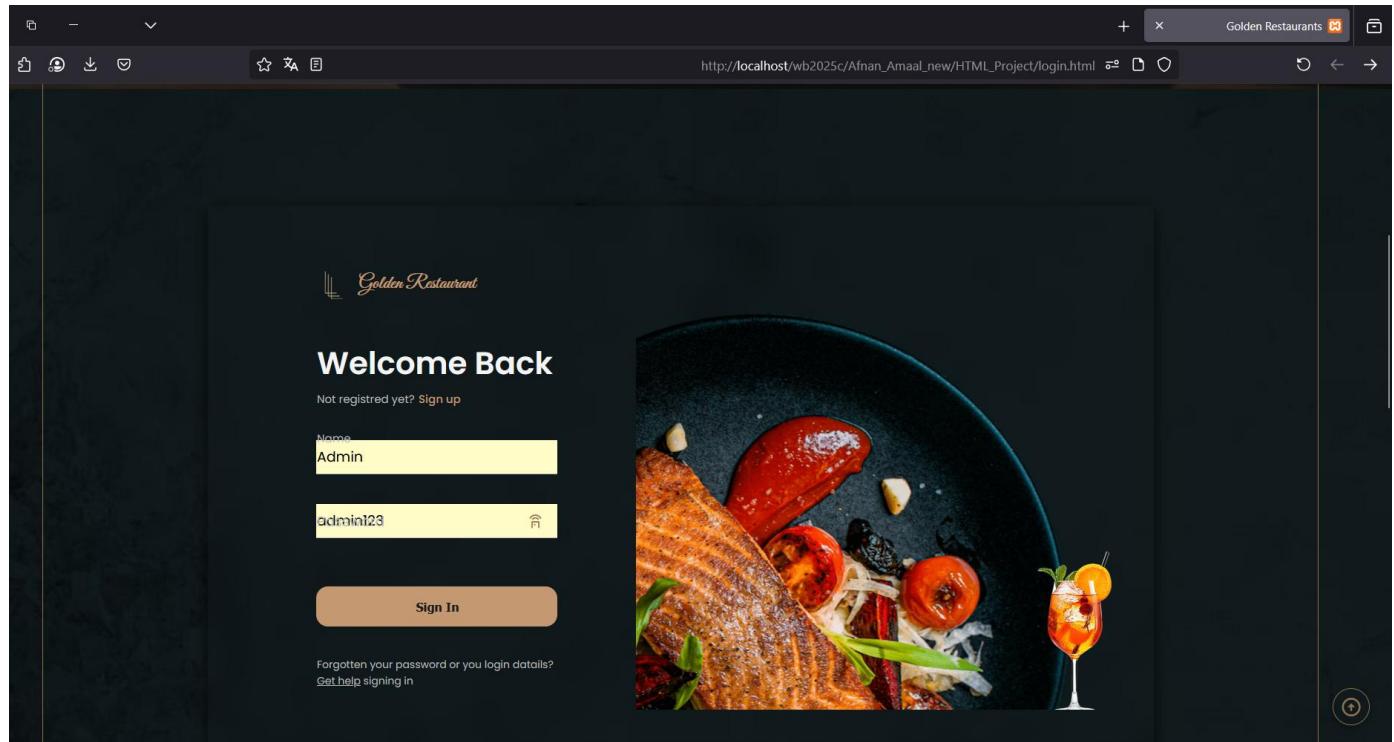
The user can return to the restaurant's home page at any time by clicking the "Back" button.





If the user wishes to log out and exit their account completely, they can do so by clicking the “Log Out” button, which will redirect them to the login page.

II. ADMIN



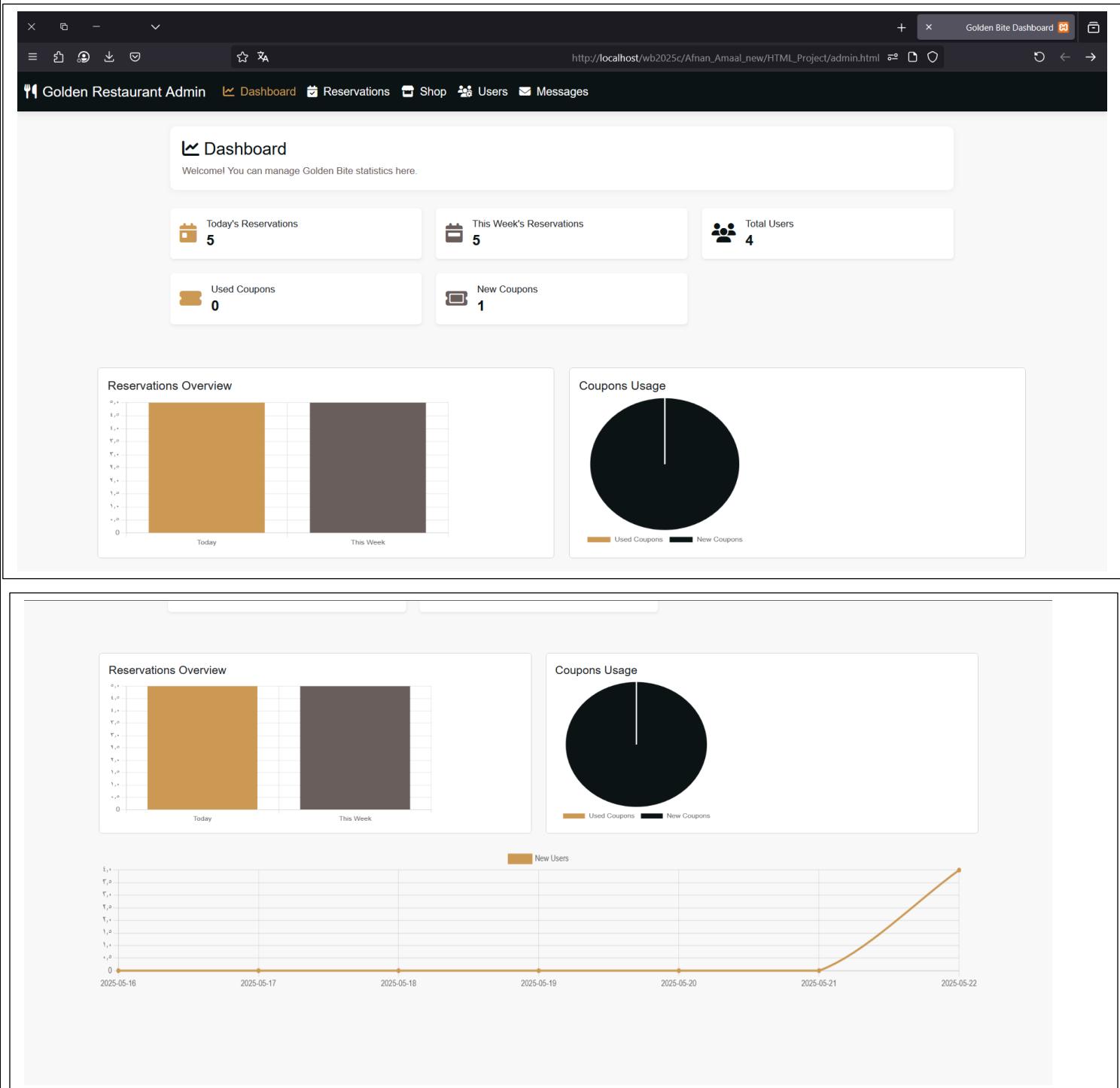
To access the admin dashboard, the administrator must enter a fixed username and password dedicated exclusively to admin login:

Username: Admin

Password: Admin123

Regular users are not allowed to access this page. If incorrect credentials are entered, an error message will appear indicating that the login information is invalid.

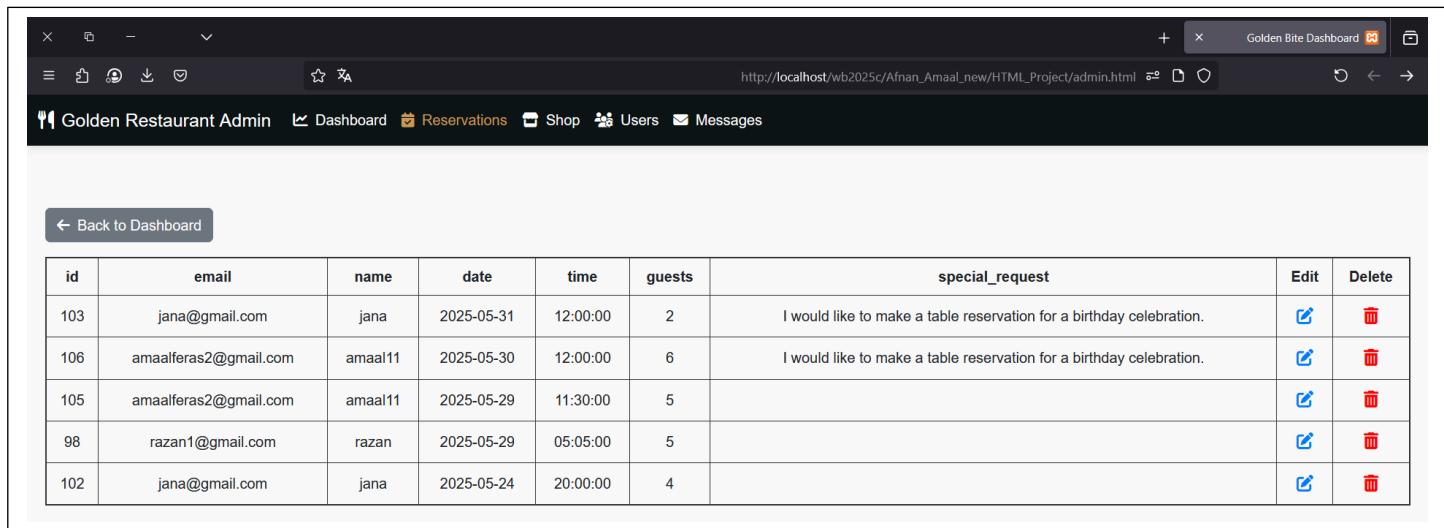
This restriction ensures the security of the dashboard and prevents unauthorized access.



In the admin dashboard, we have set up a set of important statistics that help the administrator effectively monitor the status of bookings and users. These statistics provide an overview that facilitates quick and accurate administrative decision-making.

Among these statistics are:

- **Daily and Weekly Bookings:** Tracking the number of bookings made daily and weekly helps evaluate customer activity during specific time periods.
- **Coupons:** Monitoring used and unused coupons enables the admin to assess the effectiveness of promotional offers and analyze customer usage.
- **Users:** Statistics include the total number of registered users and the number of active users, which helps understand the size of the customer base and their engagement with the system.



The screenshot shows a web browser window titled "Golden Bite Dashboard" with the URL "http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/admin.html". The page has a dark header with the title and navigation links for "Dashboard", "Reservations", "Shop", "Users", and "Messages". Below the header is a "Back to Dashboard" button. The main content area displays a table of reservations with columns: id, email, name, date, time, guests, special_request, Edit, and Delete. The table contains five rows of data.

id	email	name	date	time	guests	special_request	Edit	Delete
103	jana@gmail.com	jana	2025-05-31	12:00:00	2	I would like to make a table reservation for a birthday celebration.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
106	amaalferas2@gmail.com	amaal11	2025-05-30	12:00:00	6	I would like to make a table reservation for a birthday celebration.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
105	amaalferas2@gmail.com	amaal11	2025-05-29	11:30:00	5		<input checked="" type="checkbox"/>	<input type="checkbox"/>
98	razan1@gmail.com	razan	2025-05-29	05:05:00	5		<input checked="" type="checkbox"/>	<input type="checkbox"/>
102	jana@gmail.com	jana	2025-05-24	20:00:00	4		<input checked="" type="checkbox"/>	<input type="checkbox"/>

On the admin page, under the **Reservation** section, we have implemented comprehensive features to manage and monitor all table reservations effectively. These include:

- **Viewing all bookings:** The admin can see a complete list of all reservations made by users, with details such as booking date, time, number of guests, and status.
- **Cancellation capability:** The admin has the ability to cancel any booking if needed, which automatically updates the user's booking list and notifications.
- **Edit booking details:** The admin can modify reservation details such as date, time, or number of guests upon user request, providing flexibility and ensuring a better customer experience..

[← Back to Dashboard](#)

id	email	name	date	time	guests	special_request	Edit	Delete
103	jana@gmail.com	jana	2025-05-31	12:00:00	2	I would like to make a table reservation for a birthday celebration.		
106	amaalferas2@gmail.com	amaal11	2025-05-30	12:00:00	6	a table reservation for a birthday celebration.		
105	amaalferas2@gmail.com	amaal11	2025-05-29	11:30:00	5			
98	razan1@gmail.com	razan	2025-05-29	05:00:00	3			
102	jana@gmail.com	jana	2025-05-24	20:00:00	4			

[← Back to Dashboard](#)

id	email	name	date	time	guests	special_request	Edit	Delete
103	jana@gmail.com	jana	2025-05-31	12:00:00	2	I would like to make a table reservation for a birthday celebration.		
106	amaalferas2@gmail.com	amaal11	2025-05-30	12:00:00	6	a table reservation for a birthday celebration.		
105	amaalferas2@gmail.com	amaal11	2025-05-29	11:30:00	5			
102	jana@gmail.com	jana	2025-05-24	20:00:00	4			

[Golden Restaurant Admin](#) [Dashboard](#) [Reservations](#) [Shop](#) [Users](#) [Messages](#)

[← Back to Dashboard](#)

id	email	name	date
103	jana@gmail.com	jana	2025-05-31
106	amaalferas2@gmail.com	amaal11	2025-05-30
105	amaalferas2@gmail.com	amaal11	2025-05-29
102	jana@gmail.com	jana	2025-05-24

Edit Reservation

Email:

Name:

Date:

Time:

Number of Guests:

Special Requests:

```
▼▼▼
```

Save **Cancel**

[← Back to Dashboard](#)

id	email	name	date	time	guests	special_request	Edit	Delete
103	jana@gmail.com	jana	2025-05-31	12:00:00	2	I would like to make a table reservation for a birthday celebration.		
106	amaalferas2@gmail.com	amaal11	2025-05-30	12:00:00	6	a table reservation for a birthday celebration.		
105	amaalferas2@gmail.com	amaal11	2025-05-29	11:30:00	5	▼▼▼		
102	jana@gmail.com	jana	2025-05-24	20:00:00	4			

In the **shop** section, the admin has full permissions to add or delete any product

Golden Restaurant ↵ Dashboard 📅 Reservations 🛍 Shop 🌐 Users 📧 Messages

Shop Management

Product Name:

Price (\$):

Upload Image:

 No file chosen

Category:

Select Category

Discount (%):

Popularity:

Add Product

Available Products

Name	Price	Image	Category	Discount	Popularity	Actions
Caprese Chicken	\$50.00		MainCourses	20%	0	<button>Delete</button>
Braised Duck Leg with Orange Sauce	\$50.00		MainCourses	35%	0	<button>Delete</button>
Fresh Strawberry Juice	\$15.00		Drinks	10%	1	<button>Delete</button>
Fresh Berry Juice	\$10.00		Drinks	15%	0	<button>Delete</button>
Raspberry & Coconut Parfait	\$40.00		Desserts	15%	0	<button>Delete</button>
Raspberry Coulis with Vanilla Panna Cotta	\$30.00		Desserts	20%	0	<button>Delete</button>

Shop Management

Product Name:
Avocado juice

Price (\$):
30

Upload Image:
 Avocado juice.jpg

Category:
Drinks

Discount (%):
5

Popularity:
1

Add Product

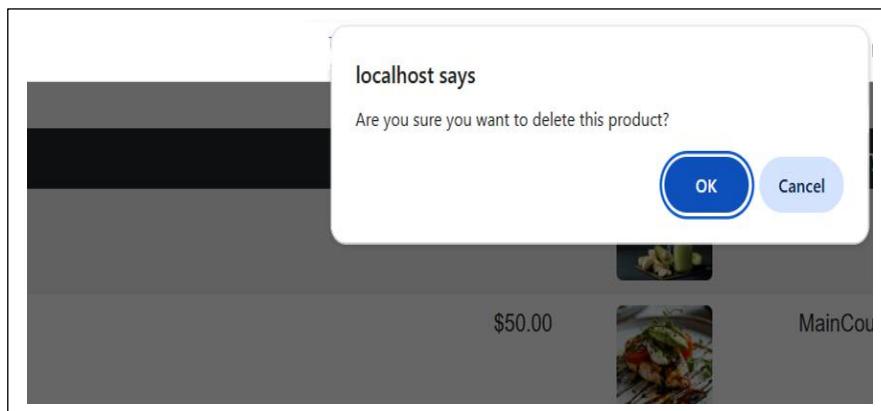
localhost says
✓ Image uploaded successfully! ✅ Product added successfully!

OK

Available Products

Name	Price	Image	Category	Discount	Popularity	Actions
Avocado juice	\$30.00		Drinks	5%	1	Delete
Caprese Chicken	\$50.00		MainCourses	20%	0	Delete
Braised Duck Leg with Orange Sauce	\$50.00		MainCourses	35%	0	Delete
Fresh Strawberry Juice	\$15.00		Drinks	10%	1	Delete

If I delete the second item:



Available Products

Name	Price	Image	Category	Discount	Popularity	Actions
Avocado juice	\$30.00		Drinks	5%	1	Delete
Braised Duck Leg with Orange Sauce	\$50.00		MainCourses	35%	0	Delete

In the admin page, we created a dedicated **Users** section that allows the administrator to fully manage all registered users. Through this section, the admin can:

- **View all users:** A list of all registered users is displayed, including their basic information such as name, email, and registration date.
- **Delete users:** The admin can remove any user from the system if necessary, for reasons like fake accounts or policy violations.

id	name	email	password	created_at	role	delete
36	amaal11	amaalferas2@gmail.com	\$2y\$10\$Kkt5sA7oqxLGGvTSeYv1mOuVBh/8xqv6hTSPkAWKRvltX21UVGXce	2025-05-22 22:39:03	user	
35	jana1	janau@gmail.com	\$2y\$10\$\$2RZ2tMcMrBfahKan/eguvvkfAoF5CjI9YmyJ0ivPUp2DCwywTq.y	2025-05-22 21:42:21	user	
34	jana	jana@gmail.com	\$2y\$10\$karVmUqA72s2ZvnYXNfNbub40Zqnc./OrEBdAAerx/zi2hOtTTrl6	2025-05-22 14:47:11	user	
33	amaal	amaalferas0099@gmail.com	\$2y\$10\$spJZ9EkOGsi4N5JBIGErBOIYAIHltqSSKNlv3gPKun/AOCIpzSCmy	2025-05-22 12:26:26	user	
28	Admin	admin@goldenbite.com	\$2y\$10\$/Hz.hRtQL3YqpAC5gQpwO4/6k1lx9BovCDDHQxeB.3N4enfmovjW	2025-05-21 21:26:34	admin	

id	name	email	password	created_at	role	delete
36	amaal11	amaalferas2@gmail.com	\$2y\$10\$Kkt5sA7oqxLGGvTSeYv1mOuVBh/8xqv6hTSPkAWKRvltX21UVGXce	2025-05-22 22:39:03	user	
35	jana1	janau@gmail.com	\$2y\$10\$\$2RZ2tMcMrBfahKan/eguvvkfAoF5CjI9YmyJ0ivPUp2DCwywTq.y	2025-05-22 21:42:21	user	
34	jana	jana@gmail.com	\$2y\$10\$karVmUqA72s2ZvnYXNfNbub40Zqnc./OrEBdAAerx/zi2hOtTTrl6	2025-05-22 14:47:11	user	
33	amaal	amaalferas0099@gmail.com	\$2y\$10\$spJZ9EkOGsi4N5JBIGErBOIYAIHltqSSKNlv3gPKun/AOCIpzSCmy	2025-05-22 12:26:26	user	
28	Admin	admin@goldenbite.com	\$2y\$10\$/Hz.hRtQL3YqpAC5gQpwO4/6k1lx9BovCDDHQxeB.3N4enfmovjW	2025-05-21 21:26:34	admin	

id	name	email	password	created_at	role	delete
36	amaal11	amaalferas2@gmail.com	\$2y\$10\$Kkt5sA7oqxLGGvTSeYv1mOuVBh/8xqv6hTSPkAWKRvltX21UVGXce	2025-05-22 22:39:03	user	
34	jana	jana@gmail.com	\$2y\$10\$karVmUqA72s2ZvnYXNfNbub40Zqnc./OrEBdAAerx/zi2hOtTTrl6	2025-05-22 14:47:11	user	
33	amaal	amaalferas0099@gmail.com	\$2y\$10\$spJZ9EkOGsi4N5JBIGErBOIYAIHltqSSKNlv3gPKun/AOCIpzSCmy	2025-05-22 12:26:26	user	
28	Admin	admin@goldenbite.com	\$2y\$10\$/Hz.hRtQL3YqpAC5gQpwO4/6k1lx9BovCDDHQxeB.3N4enfmovjW	2025-05-21 21:26:34	admin	

A message was sent from the user account we created and logged into, but the administrator has not responded yet under the messages section.

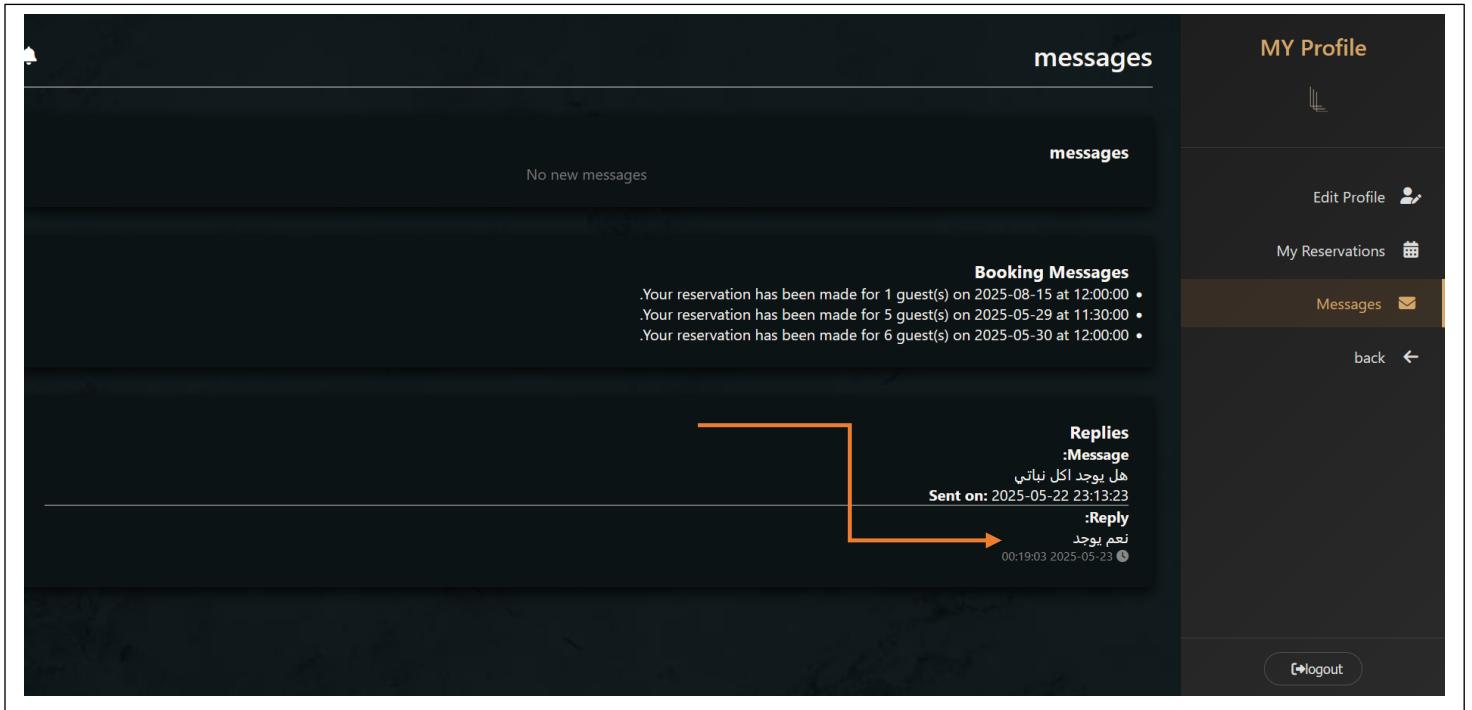
The screenshot shows a mobile application interface. At the top right is a 'MY Profile' section with a profile picture, 'Edit Profile' button, and 'My Reservations' button. Below it is a 'Messages' section with a 'Booking Messages' header. The message content is in Arabic: 'Your reservation has been made for 1 guest(s) on 2025-08-15 at 12:00:00 • Your reservation has been made for 5 guest(s) on 2025-05-29 at 11:30:00 • Your reservation has been made for 6 guest(s) on 2025-05-30 at 12:00:00 •'. An orange arrow points from the message content to the 'Replies' section below. The 'Replies' section shows a single message: 'هل يوجد اكل نباتي' (Is there vegetarian food?) with a timestamp 'Sent on: 2025-05-22 23:13:23' and a note 'No reply yet'. At the bottom right is a 'Logout' button.

The screenshot shows a table of messages. The columns are 'Name', 'Email', 'Message', 'Time', and 'Reply'. The data is as follows:

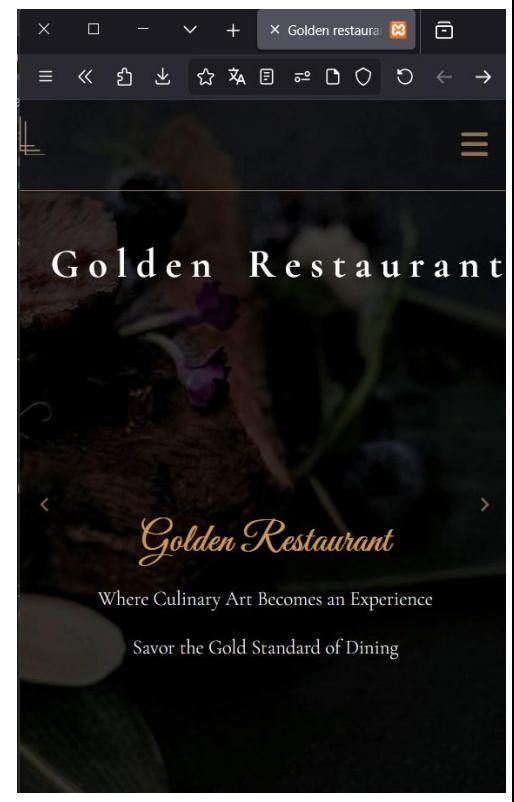
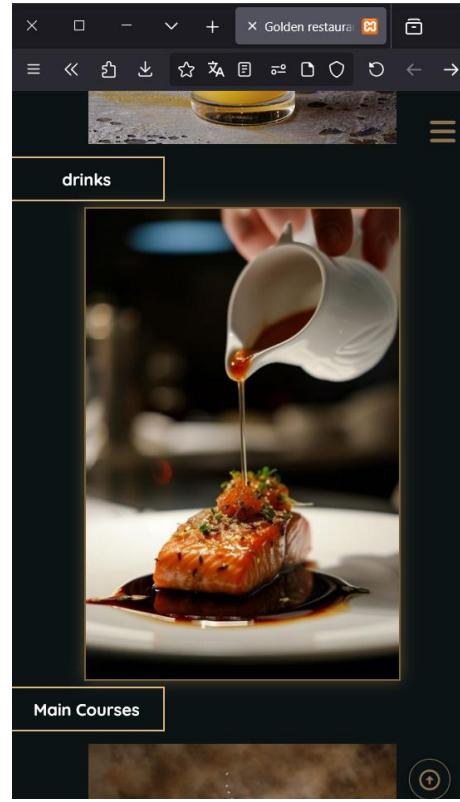
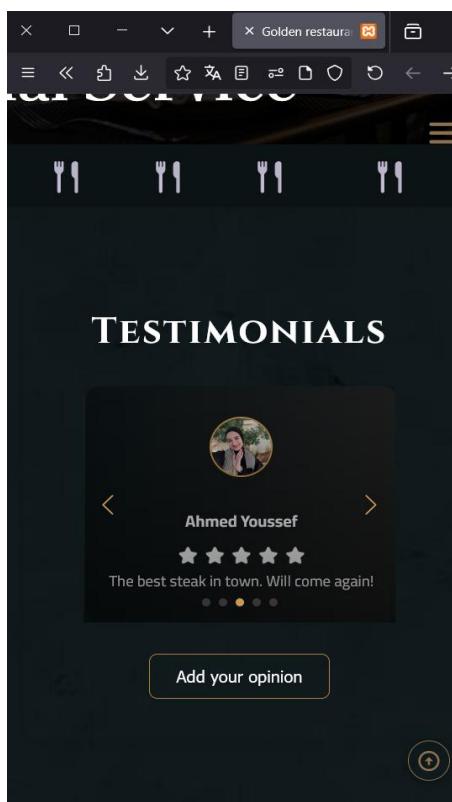
Name	Email	Message	Time	Reply
amaal11	amaalferas2@gmail.com	هل يوجد اكل نباتي	2025-05-22 23:13:23	答复 icon
jana	jana@gmail.com	مرحبا هل تحتاجون الى موظف	2025-05-22 13:47:49	答复 icon
amaal	amaalferas0099@gmail.com	مخصوص	2025-05-22 11:53:58	答复 icon
amaal	amaalferas0099@gmail.com	مخصوص	2025-05-22 11:52:29	答复 icon

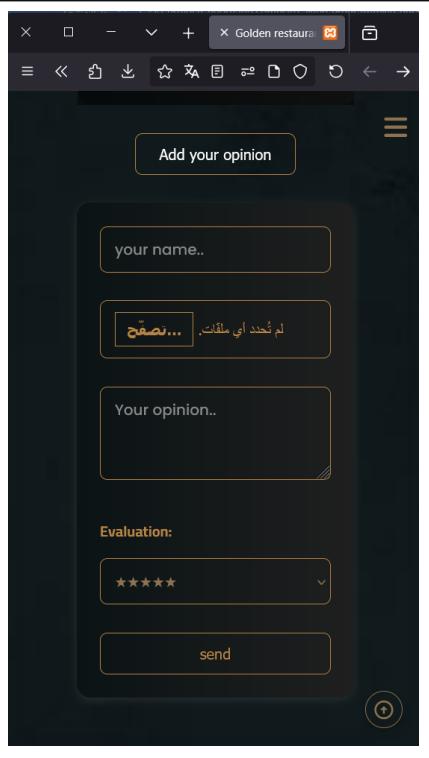
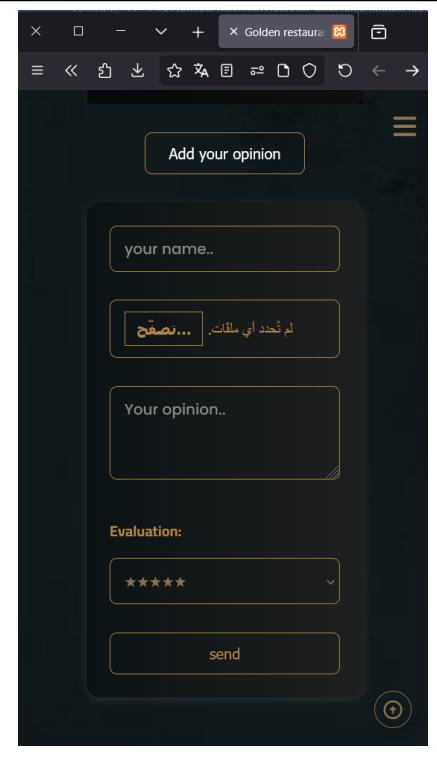
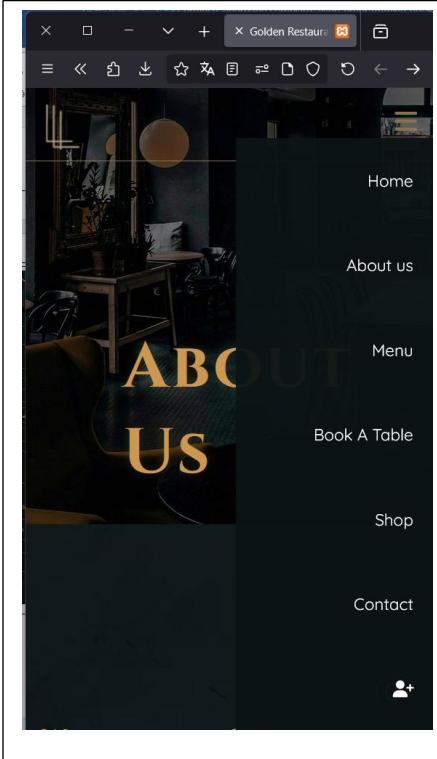
**The administrator responds to the user's message,
and the reply appears within the profile
section of the corresponding user.**

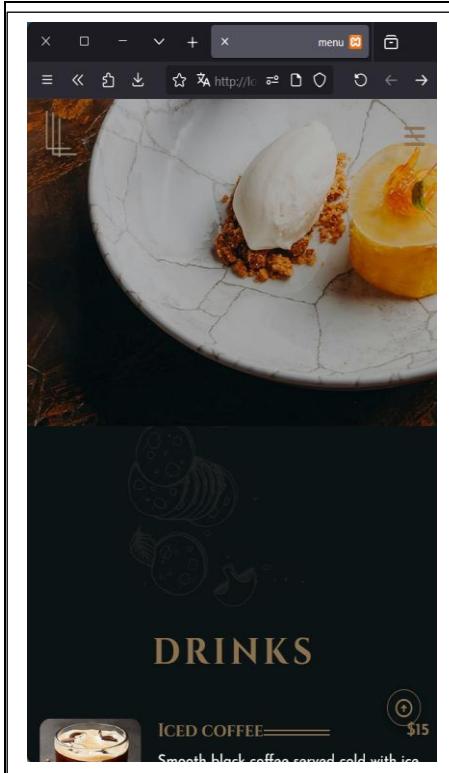




Note that our site is **responsive** to various types of devices to a certain extent. We will attach some screenshots below as examples.

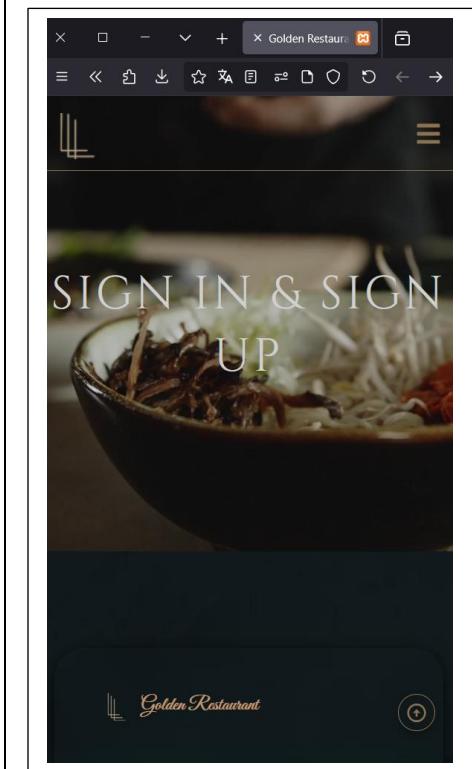
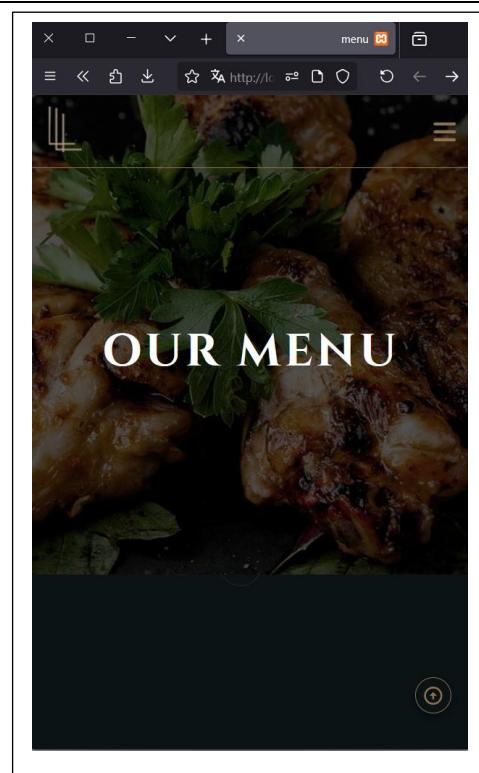






DESSERTS

- BERRY BLISS** \$27
Rich chocolate cheesecake topped with berries and a mint leaf
- CITRUS DREAM** \$24
Fluffy cake with citrus cream, orange slices, and golden sugar
- CARAMEL BOMB** \$26
Vanilla ice cream topped with caramel drizzle and chocolate sauce
- CHOCO STACK** \$28
Crispy layered dessert with rich chocolate



Book a table

Address

Tunis Street, near Dahiya
Al-Nakheel, Nablus, Palestine
056821186
0597377354
Mon - Fri: 9:00 AM - 11:00 PM
Sat - Sun: 10:00 AM - 12:00 AM

Contact Us ←

BOOK A TABLE

RESERVE

Experience culinary excellence in an intimate setting

Number of guests

Keyboard shortcuts Select date

Select time

Write any special request here...

RESERVE NOW

CART

Product	Price	Quantity	Subtotal
cheesecake with blueberry	30.00 \$	1	30.00 \$
Smoky BBQ Chicken Wings	10.00 \$	1	10.00 \$

Coupon Code **Apply Coupon** **Update Cart** **Go to Offers**

CART TOTALS

Subtotal	40.00 \$
Total	40.00 \$

search product name here

All MainCourses Desserts Drinks Sort by

-10% Smoky BBQ Chicken Wings \$10.00	-15% cheesecake with blueberry \$30.00	-10% Orange Juice \$12.00
-10% Berry Cream Cheese Dessert with Mascarpone Mousse \$20.00	-15% Grilled Octopus \$60.00	-15% Blueberry Cheesecake with Blueberry Compote \$35.00
-10% Individual Berry Cheesecakes \$50.00	-15% Pure Mango Juice \$15.00	-30% Mini Lobster Tails with Black Truffle Purée \$70.00

Have any questions?
Feel free to contact us

afnan
afnansalamah@gmail.com
Your Phone Number:
Message

SEND

VISIT US
Our Location on the Map

FOLLOW US
Good food tastes better together

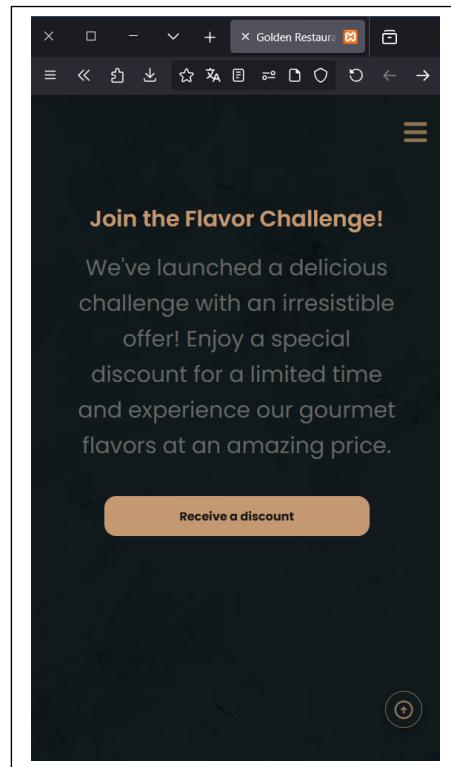
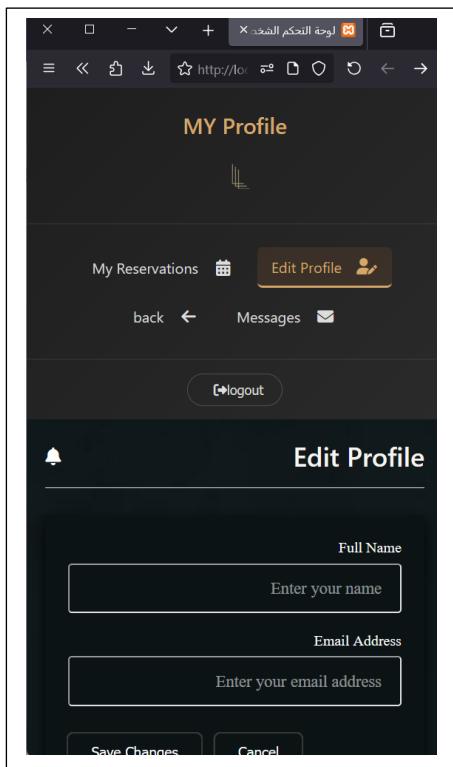
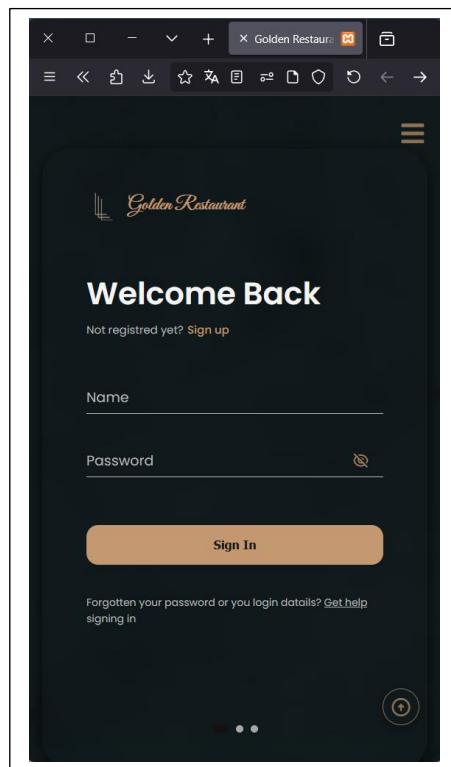
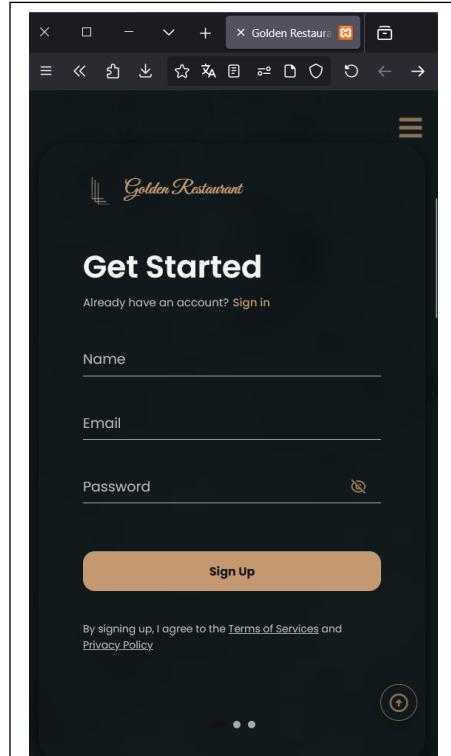
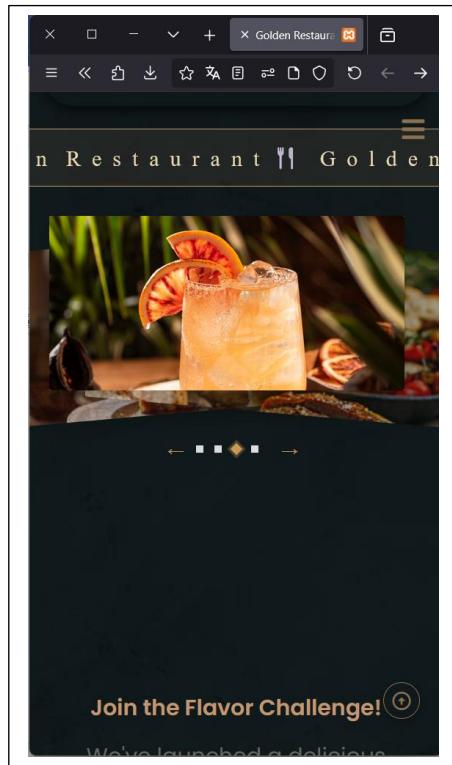
CART TOTALS

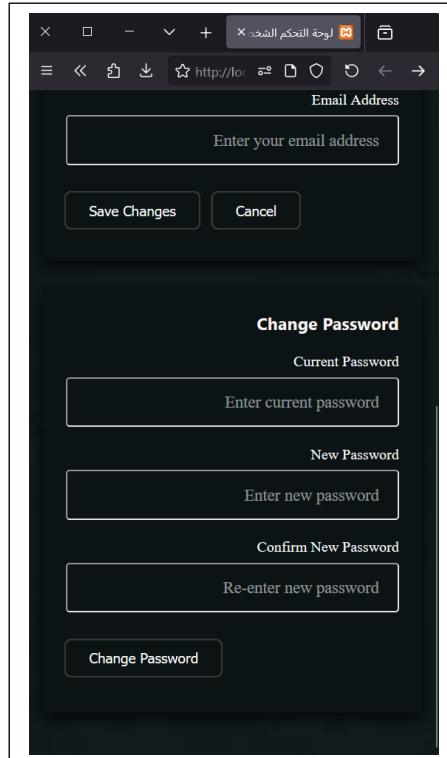
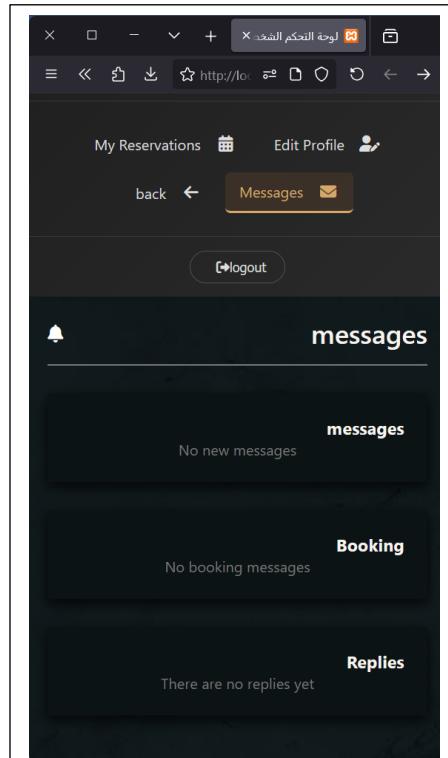
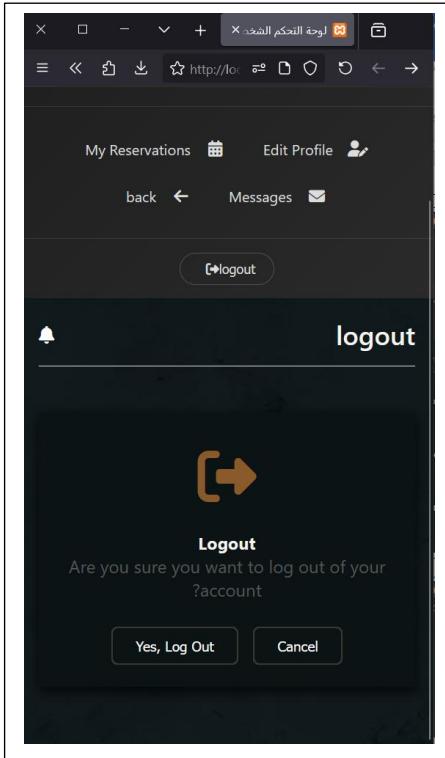
Subtotal	40.00 \$
Total	40.00 \$

CHECKOUT

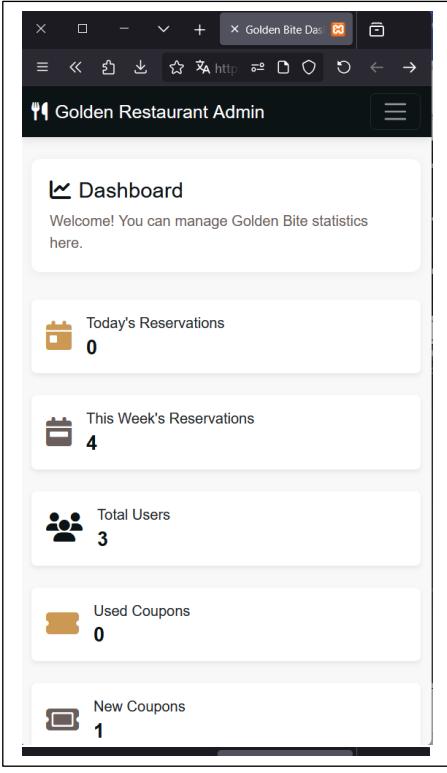
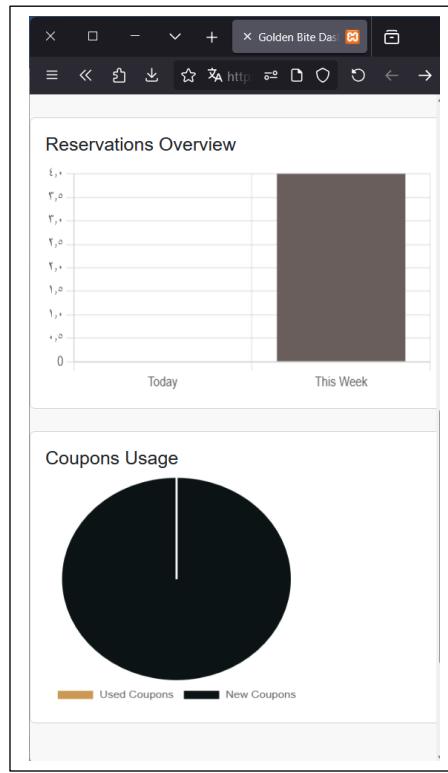
First Name Last Name
Phone Number
Address
City

Place order





A screenshot of a web browser showing the "Golden Restaurant Admin" dashboard. The title bar says "Golden Bite Das" (Golden Bite Dashboard). The sidebar menu includes "Dashboard", "Reservations", "Shop", "Users", and "Messages". The main content area shows a "Dashboard" section with "Today's Reservations" (0), "This Week's Reservations" (4), and "Total Users" (3). A footer URL is visible: "http://localhost/wb2025c/Afnan_Amaal_new/HTML_Project/admin.html".



❖ Conclusion:

The "Golden Restaurant" restaurant website successfully integrates modern web design with essential restaurant management features to deliver a smooth and elegant digital experience. By simplifying table reservations for customers and providing powerful tools for administrators — including booking statistics, user management, and message handling — the platform fulfills its goal of enhancing restaurant operations online. This project highlights the importance of usability, responsive design, and clear structure in web development, offering valuable insights into how restaurant websites can be built to meet the needs of both users and administrators.

❖ References:

- Web Programming Slides & Lectures.
- W3Schools: <https://www.w3schools.com/>
- Elzero Web School: <https://www.youtube.com/@ElzeroWebSchool>