

# Online Food Delivery Website

An **Online Food Delivery Website** built using the MERN stack (MongoDB, Express.js, React, Node.js). Users can sign up, browse restaurants, add food items to their cart, and order their favorite meals online. It also includes dedicated **Admin** and **Delivery Agent** panels for managing orders, food, restaurants, and deliveries.

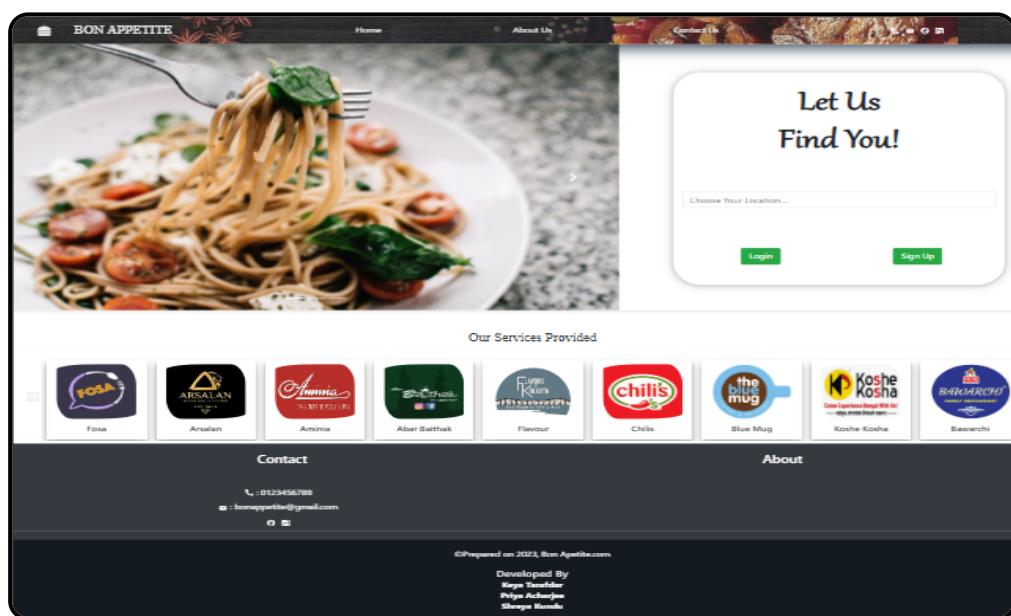
## DUMMY LOGIN DETAILS:

**Email:** priya@gmail.com

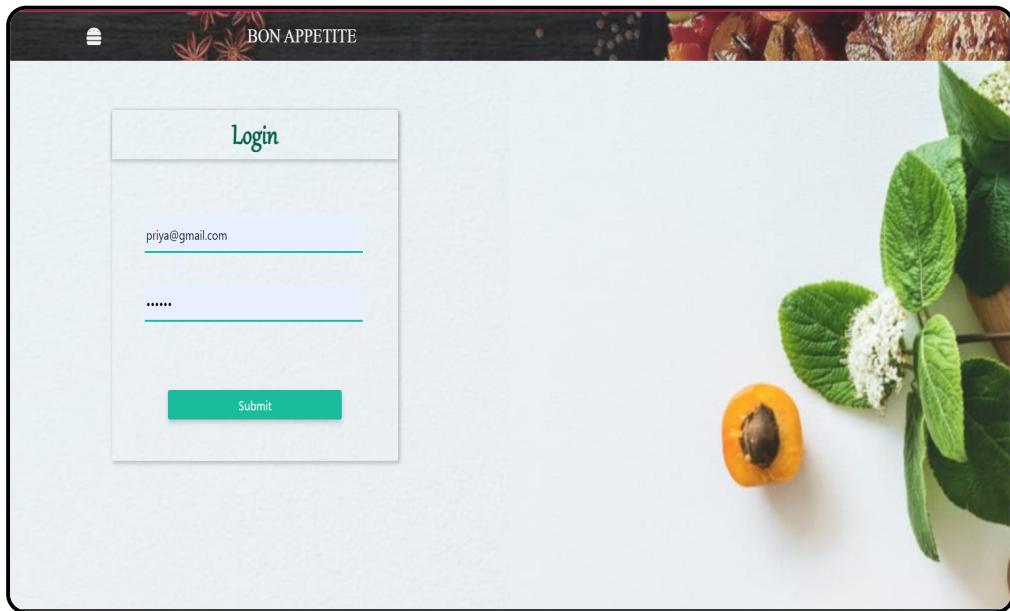
**Password:** 123456

## Screenshots

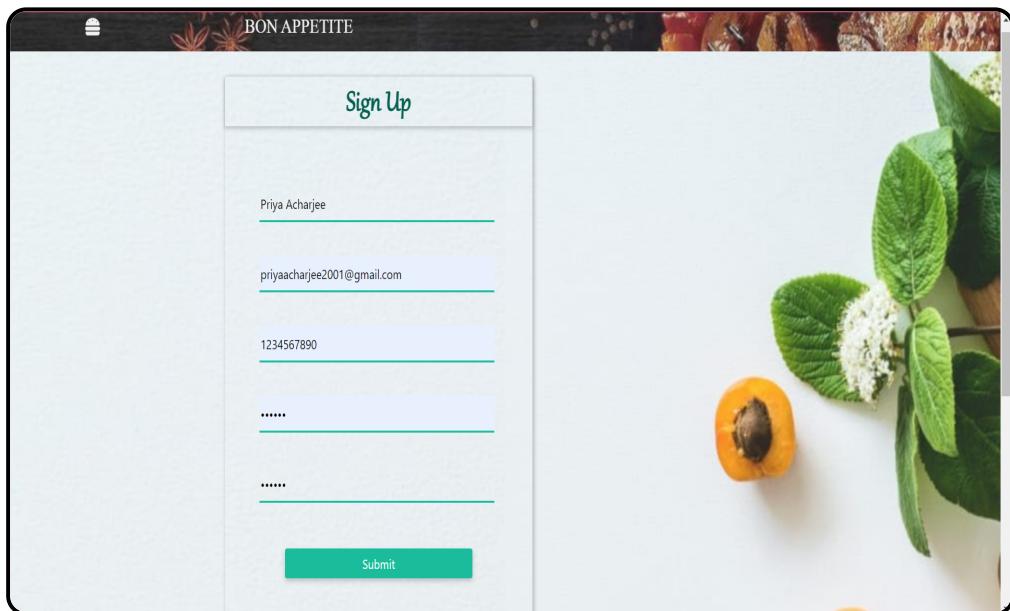
### Landing Page



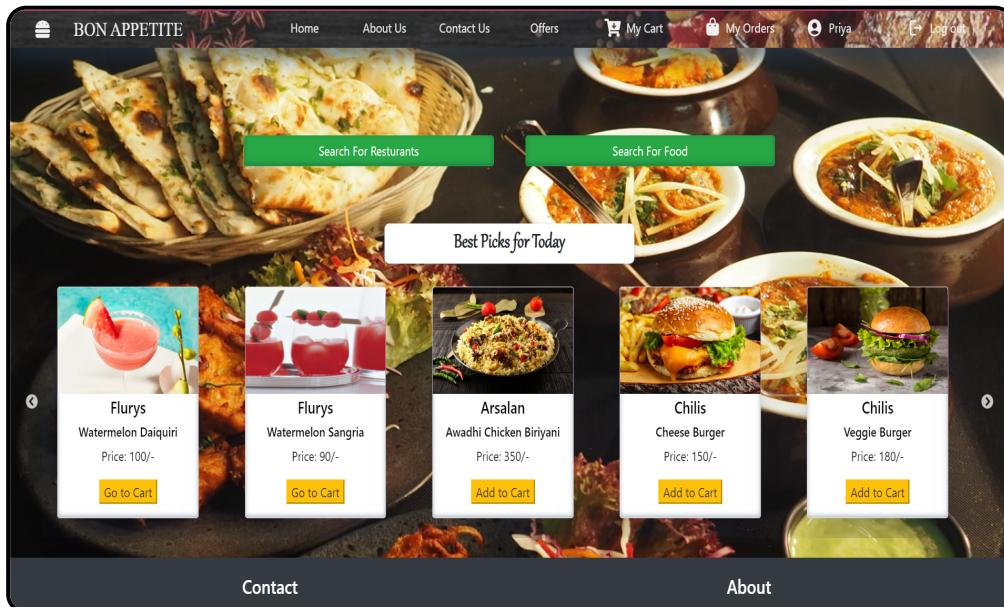
### Login Page



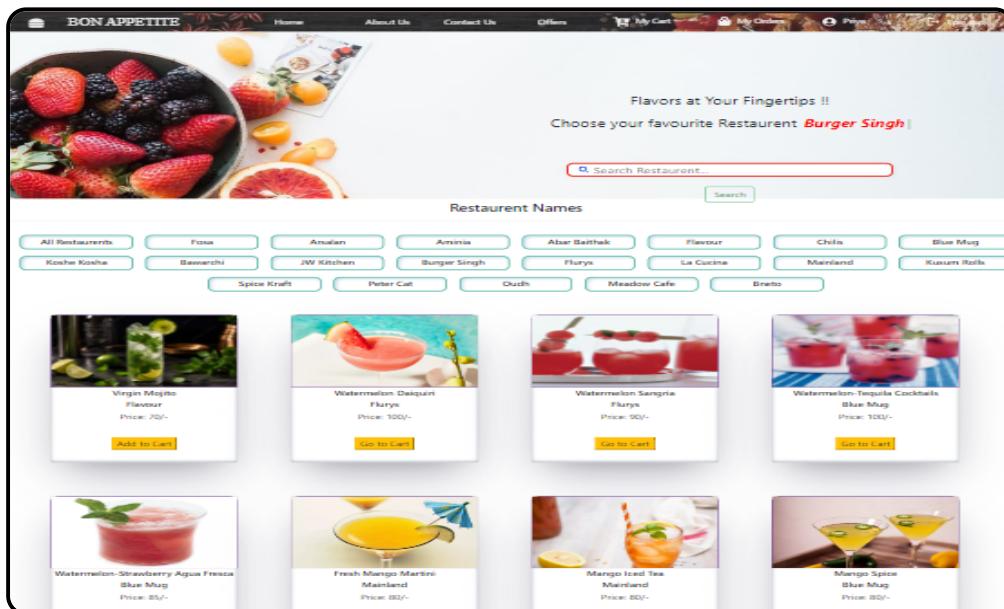
## Signup Page



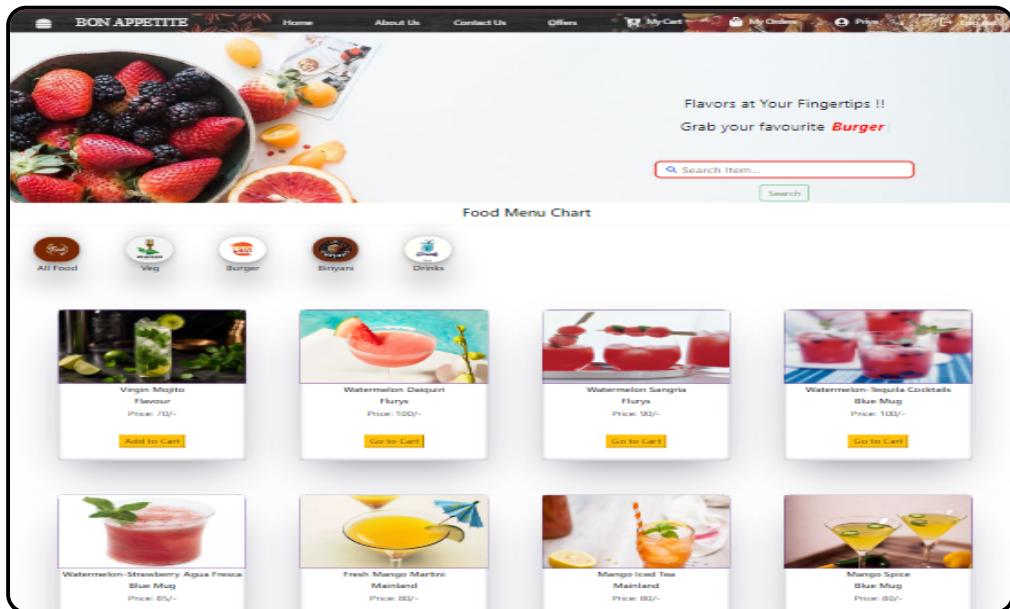
## Home Page



## Restaurant Page



## All Food Page



## Cart Page

The screenshot shows the Cart Page of the Bon Appetite website. It features a table with columns for Serial No, Image, Item Name, Restaurant Name, Quantity, Price, and Delete. The table lists six items: Watermelon Daiquiri, Watermelon Sangria, Watermelon-Tequila Cocktails, Ambur Chicken Biriyani, Bombay Chicken Biriyani, and Awadhi Chicken Biriyani. The total price is displayed as 1260. There are green "Order Now" and red "Total" buttons at the bottom.

## Order Page

**BON APPETITE**

Serial No	Time	Order Items	Restaurant Name	Quantity	Price	Address	OTP	Contact our delivery agent	Expected Delivery Time	
1	Mon Sep 23 2024 01:30:34	Watermelon Daiquiri								
		Watermelon Sangria								
		Watermelon-Tequila Cocktails		1	100					
		Ambur Chicken	Flurys	1	90					
		Biryani	Blue Mug	1	100					
		Bombay Chicken	Arsalan	1	340	Sonarpur	208211	Purbadri	45 min	
		Biryani	Aminia	1	280					
		Awadhi Chicken	Chilis	1	350					
		Biryani		1	180					
		Veggie Burger		1	150					
Cheese Burger										

**Canceled Orders**

Serial No	Time	Order Items	Restaurant Name	Quantity	Price	Address
-----------	------	-------------	-----------------	----------	-------	---------

## Admin Panel

### Update Details

**BON APPETITE**

[Update Website Info](#)

[Add New Restaurant](#)

[Update Food Items](#)

[Update Food Category](#)

[Add Delivery Boy](#)

- Priya Acharjee
- Admin
- User Info
- Order DB
- Today's Offers
- Delivery Boy Info
- Update
- Log Out

### Update Foods

**BON APPETITE**

Serial no	Food Name	Food Image	Category	Price	Quantity	Restaurent Name	Update Details	Delete	Add to Today's Offer
1	Virgin Mojito		Drinks	70	200 ml	Flavour			
2	Watermelon Daiquiri		Drinks	100	200 ml	Flurys			
3	Watermelon Sangria		Drinks	90	200 ml	Flurys			
4	Watermelon-Tequila Cocktails		Drinks	100	1 Shot	Blue Mug			
5	Watermelon-Strawberry Agua Fresca		Drinks	85	250 ml	Blue Mug			
6	Fresh Mango Martini		Drinks	80	100 ml	Mainland			
7	Mango Iced Tea		Drinks	80	100 ml	Mainland			

8	Mango Spice		Drinks	80	100 ml	Blue Mug			
9	Hyderabadi Chicken Biriyani		Biryani	250		JW Kitchen			

## Update Restaurents

The screenshot shows a mobile application interface titled "BON APPETITE". On the left is a sidebar with a profile picture of "Priya Acharjee" and the title "Admin". The sidebar includes links for "User Info", "Order DB" (which is highlighted in green), "Today's Offers", "Delivery Boy Info", "Update" (highlighted in green), and "Log Out". The main content area has a header "Add New Restaurant" and a table with columns: Serial no, Restaurent Name, Restaurent Image, Address, Update Details, and Delete. The table contains 9 rows of restaurant data, all located in "Kolkata".

Serial no	Restaurent Name	Restaurent Image	Address	Update Details	Delete
1	Bento		Kolkata		
2	Koshe Kosha		Kolkata		
3	Baithak		Kolkata		
4	Burger Singh		Kolkata		
5	Flavours		Kolkata		
6	Chilis		Kolkata		
7	Arsalan		Kolkata		
8	Oudh		Kolkata		
9	Flurys		Kolkata		

## Order DB Details

The screenshot shows a mobile application interface titled "BON APPETITE". On the left is a sidebar with a profile picture of "Priya Acharjee" and the title "Admin". The sidebar includes links for "User Info", "Order DB" (which is highlighted in green), "Today's Offers", "Delivery Boy Info", "Update" (highlighted in green), and "Log Out". The main content area has a header "Delivered Orders" and a table with columns: Serial no, Username, Phone no, Address, Time, and Order Id. The table contains 8 rows of order data.

Serial no	Username	Phone no	Address	Time	Order Id
1	Keya Tarafdar	123456789	Gocharan	Fri Sep 13 2024 02:15:08	66e352d523f5bd681bce911e
2	Keya Tarafdar	123456789	Gocharan	Fri Sep 13 2024 02:19:53	66e353f16ecb4c945ddd42df
3	Keya Tarafdar	123456789	Gocharan	Sun Sep 15 2024 00:33:47	66e5de139001ddaa50376a81
4	Keya Tarafdar	123456789	Gocharan	Sun Sep 15 2024 01:06:30	66e5e5be83861cfa24eff444
5	Keya Tarafdar	123456789	Sonarpur	Mon Sep 16 2024 12:56:39	66e7ddb0567cae01aad4103
6	Keya Tarafdar	123456789	Sonarpur	Mon Sep 16 2024 12:57:37	66e7dde9567cae01aad46fd
7	Keya Tarafdar	123456789	Sonarpur	Mon Sep 16 2024 22:22:41	66e86259d04435c95d1700bd
8	Keya Tarafdar	123456789	Sonarpur	Mon Sep 16 2024 22:24:08	66e862b0d04435c95d171ce4

## 🚀 Features

### 🌟 User Features:

- Login & Sign Up:** Users can create an account or log in to the website.
- Restaurant & Food Listing:** Users can view and filter restaurants and food items based on preferences.
- Add to Cart:** Users can add their favorite food to the cart.
- Order Food:** Seamless checkout and order placement process.

## Admin Features:

- **Admin Panel:** Admins can add and update:
  - Food items
  - Restaurants
  - Delivery agents
- **Manage Orders:** View and manage all orders placed on the platform.

## Delivery Agent Features:

- **Login for Delivery Agents:** Delivery agents can log in to view their assigned orders.
  - **Order Management:** Track and manage deliveries for assigned orders.
- 

## Technologies Used

Frontend:

- **React.js:** Dynamic user interfaces for both customers and admins.
- **CSS3:** Styled with modern CSS for a responsive and elegant design.

Backend:

- **Node.js:** For handling server-side logic.
  - **Express.js:** As a framework for Node.js to build APIs and handle routing.
  - **MongoDB:** For storing user, restaurant, food, and order data.
-