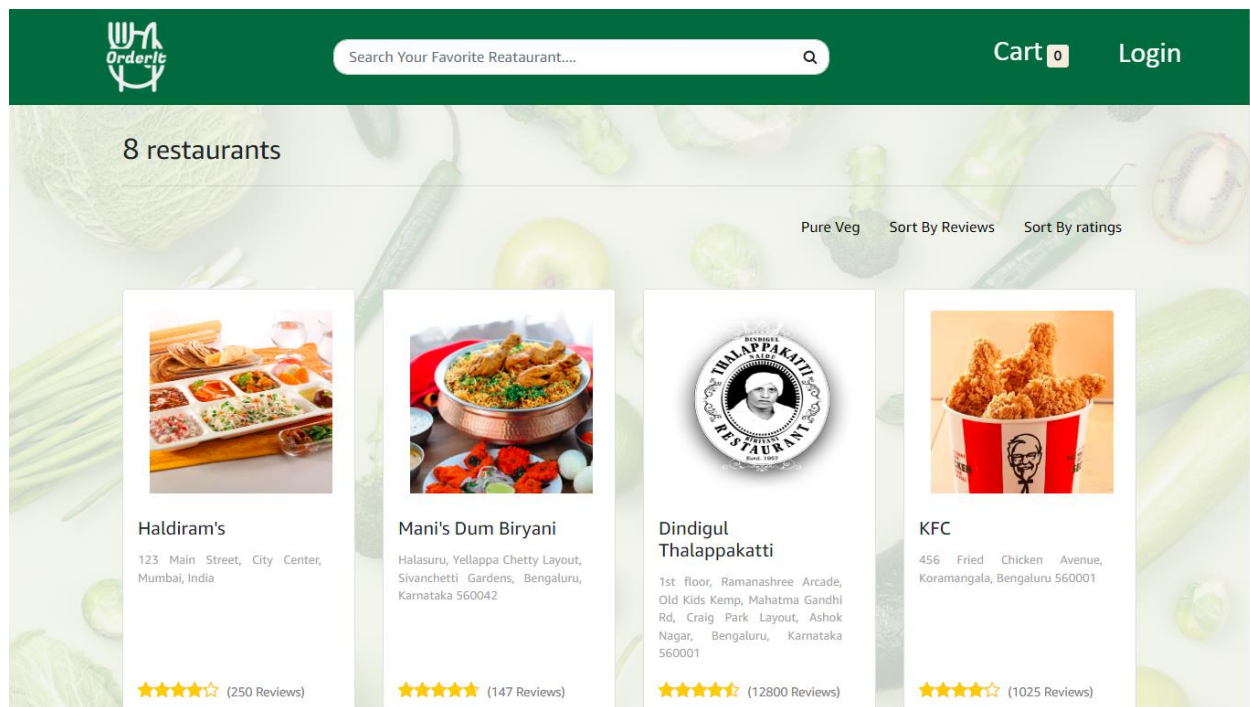


# Food delivery app using MERN stack

The purpose of this project is to develop a food delivery app using the MERN (MongoDB, Express, React, Node.js) stack. The app allows users to order food items. The app is designed to be user- friendly, with a clean and modern interface.



## Architecture:

The food delivery app is built using the MERN stack. The app consists of several components, including the home page, My Orders page, Cart page, Login and Logout page. The Home page displays the list of restaurants, and includes a search

bar and filter options. The Menu page displays the list of items in the menu, and allows the user to add items to their cart. The Cart page displays the list of items in the user's cart, and allows the user to place an order. The Confirm Order page displays the details of the user's order with its delivery address. After confirming the order, it will redirect to Payment Page and then to the Order History Page where users can see their order history.

## Features:

- **User Authentication:** Allow users to sign up, log in, and manage their profiles i.e., update users profile and password.
- **Browse Restaurants:** Display a list of restaurants with address and ratings including search and filtering options.
- **View Menus:** Show restaurant's menu with dish details, prices, and images.
- **Cart Management:** Enable users to add/remove items, adjust quantities, and view their cart. Order Placement: Allow users to place orders, and provide delivery addresses.
- **Payment Integration:** Integrate a payment gateway for secure transactions. Order History: Show users their past orders and order status.
- **Responsive Design:** Ensure the website works well on different devices and screen sizes.

## SCREENSHOTS

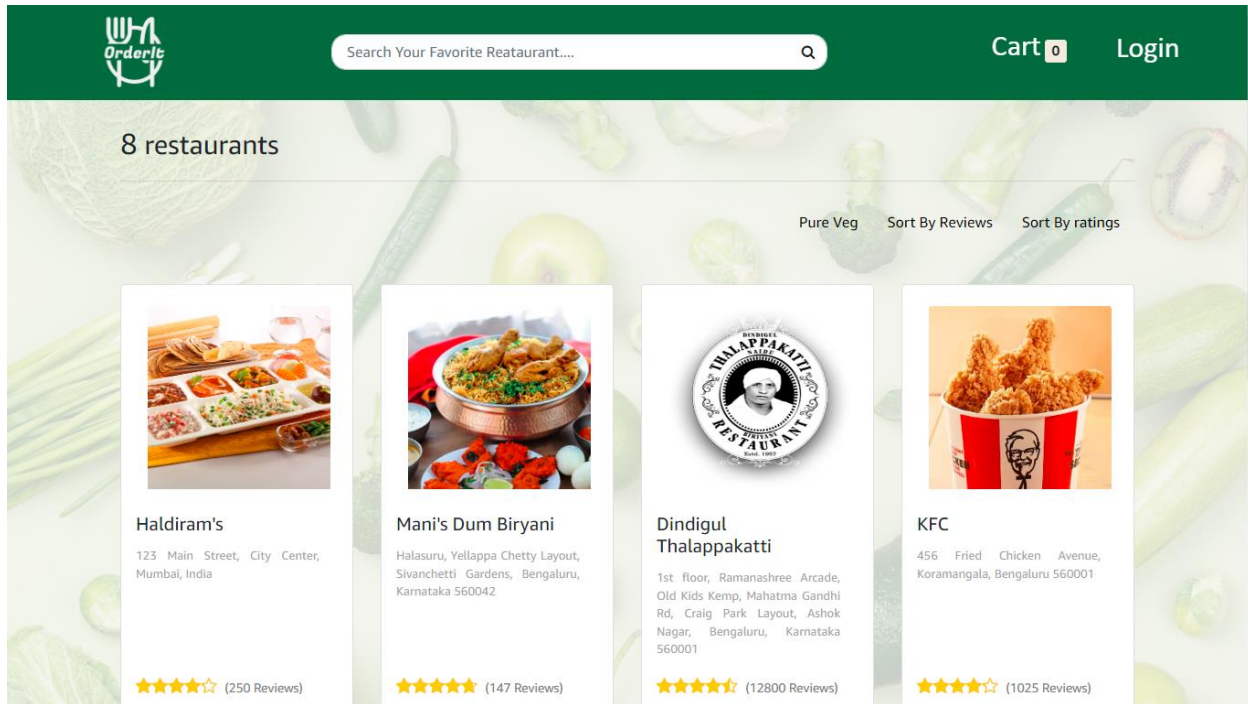


Fig 2: Home Page

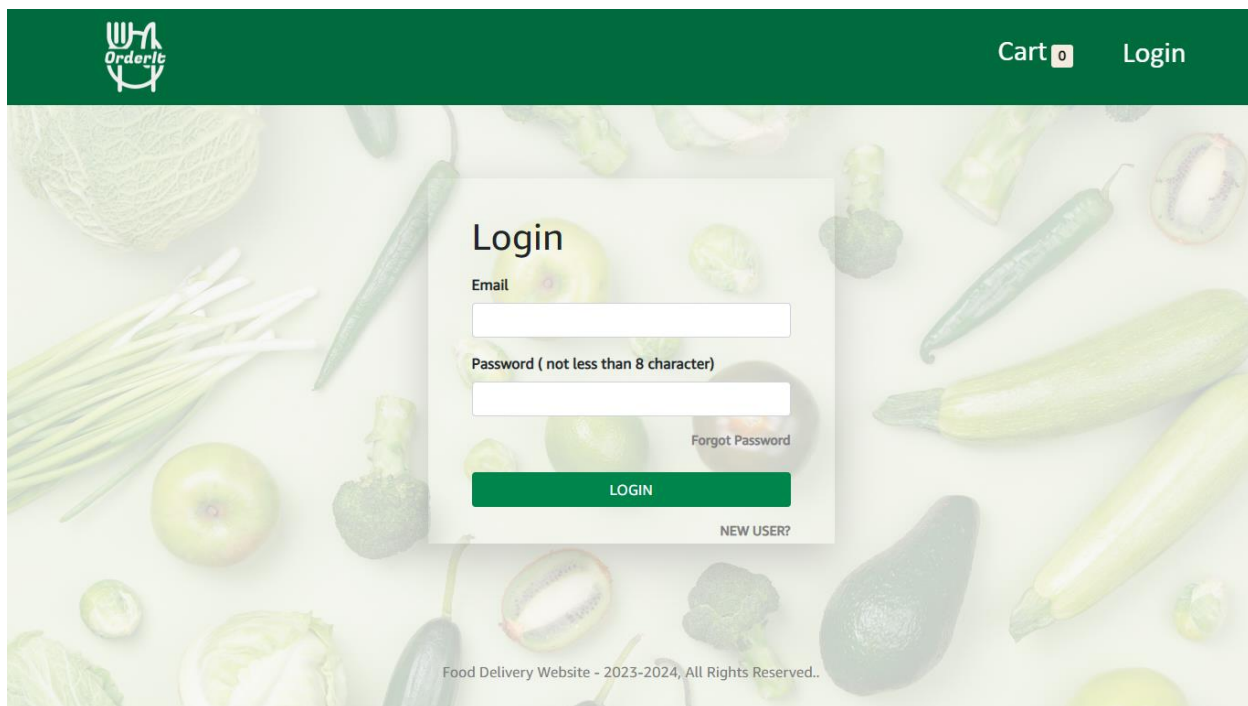
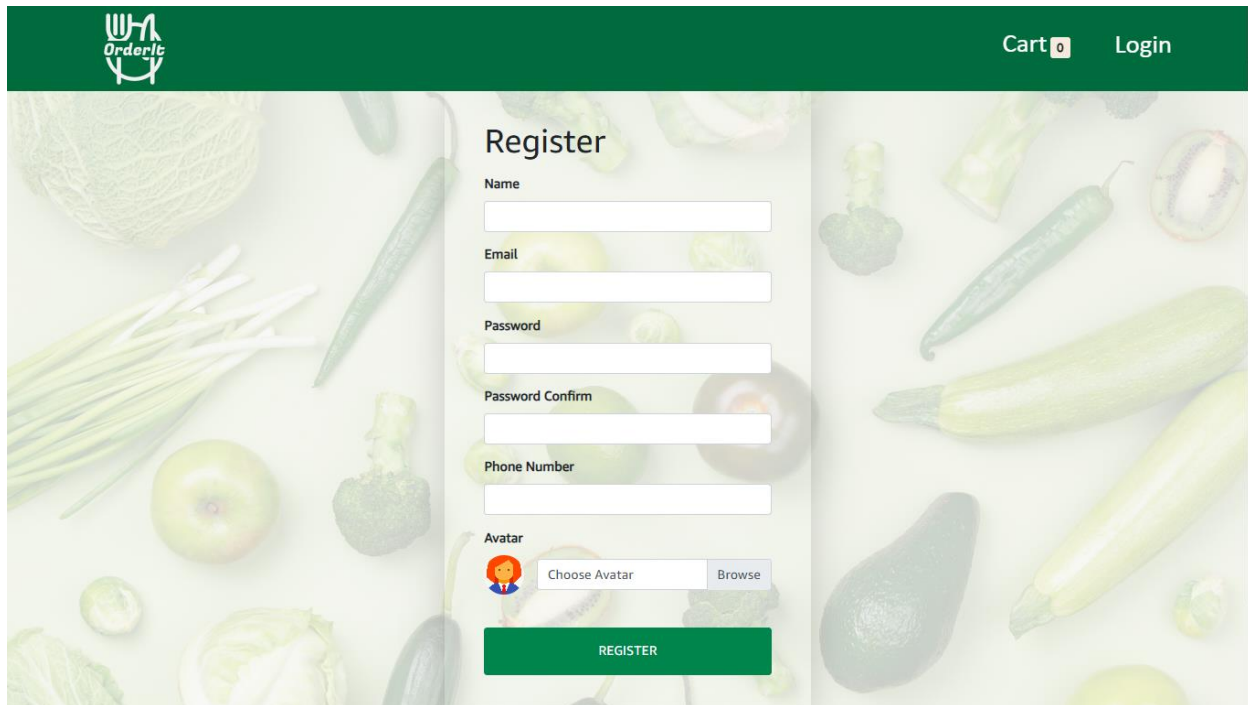


Fig 3: Login Page



The image shows a registration form on a food delivery website. The background is a collage of various vegetables like broccoli, tomatoes, and leafy greens. At the top, there is a green header with the 'OrderIt' logo on the left, and 'Cart 0' and 'Login' on the right. The registration form is centered and has a white background. It includes fields for Name, Email, Password, Password Confirm, and Phone Number. Below these is an 'Avatar' section with a small circular icon and buttons for 'Choose Avatar' and 'Browse'. A green 'REGISTER' button is at the bottom of the form.

OrderIt

Cart 0 Login

### Register


Name

Email

Password

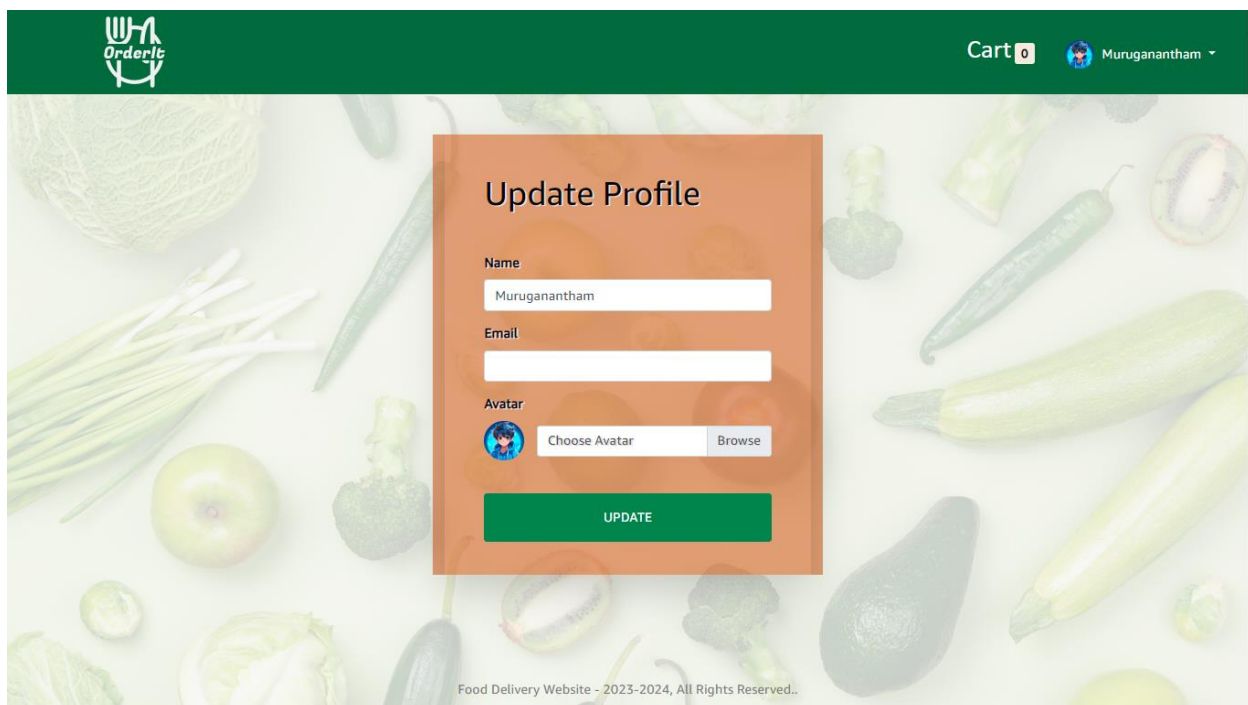
Password Confirm

Phone Number

Avatar  
 Choose Avatar Browse

REGISTER

**Fig 4: Sign-up Page**



The image shows an 'Update Profile' form on the same food delivery website. The background is the same vegetable collage. The header is identical to Fig 4, but the user's name 'Muruganantham' is now visible next to the 'Cart 0' icon. The 'Update Profile' form is centered and has an orange background. It includes fields for Name (pre-filled with 'Muruganantham') and Email. Below these is an 'Avatar' section with a small circular icon and buttons for 'Choose Avatar' and 'Browse'. A green 'UPDATE' button is at the bottom of the form. At the very bottom of the page, there is a small footer text: 'Food Delivery Website - 2023-2024, All Rights Reserved..'


OrderIt

Cart 0 Muruganantham

### Update Profile

Name

Email

Avatar  
 Choose Avatar Browse

UPDATE

Food Delivery Website - 2023-2024, All Rights Reserved..

**Fig 5: Edit Profile Page**



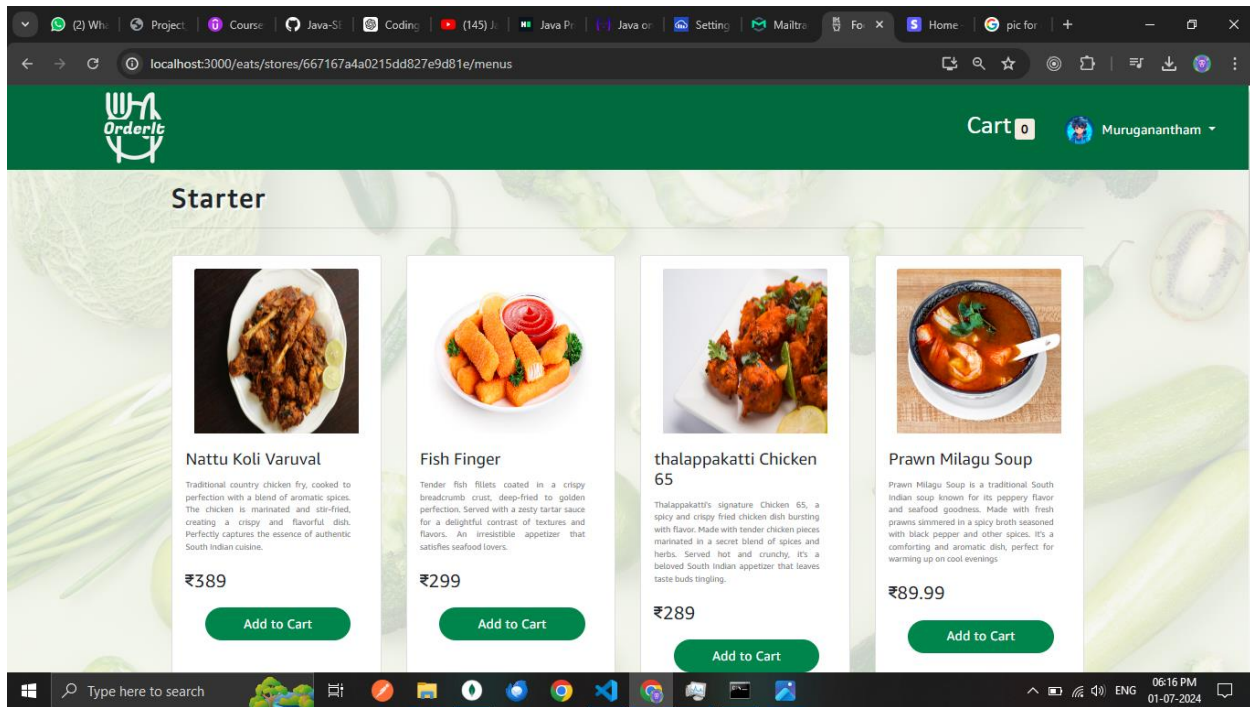


Fig 6: Menu Page

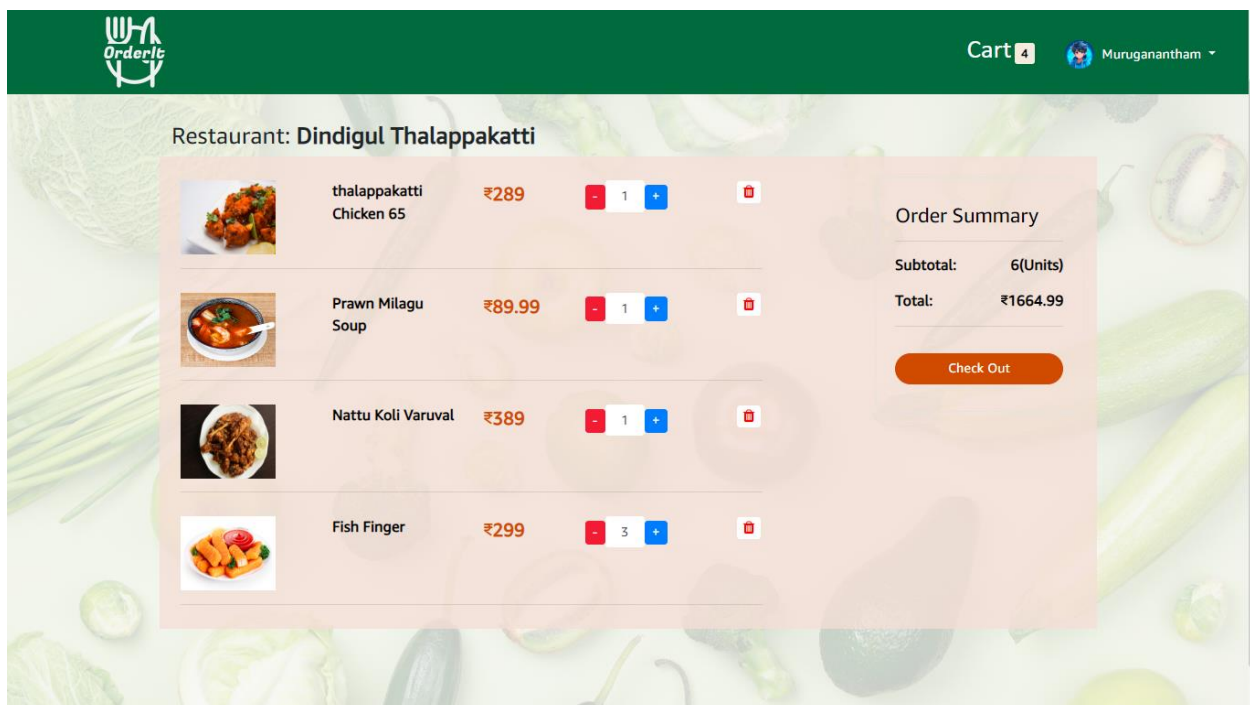



Fig 7: Cart Page

← Food\_Project TEST MODE


Pay Food\_Project

₹1,719.99

 thalappakatti Chicken 65


Qty 1

₹289.00

 Prawn Milagu Soup


Qty 1

₹89.99

 Nattu Koli Varuval

Qty 1

₹389.00

 Fish Finger

Qty 3

₹897.00

₹299.00 each

Subtotal

₹1,664.99


Shipping

Delivery Charges (1-3 hours)

₹55.00

Total due

₹1,719.99

Powered by  Terms Privacy

Pay with card

Shipping information

Email

Shipping address

Muruga

India

salam

Clear

Address line 2

Salem

636453

Tamil Nadu

98654 33680


Payment details


Card information

4242 4242 4242 4242

04 / 25

424





☒ Billing info is same as shipping

☐ Securely save my information for 1-click checkout

Pay faster on Food\_Project and everywhere Link is accepted.

Pay

Fig 8: Payment and Check-out Page

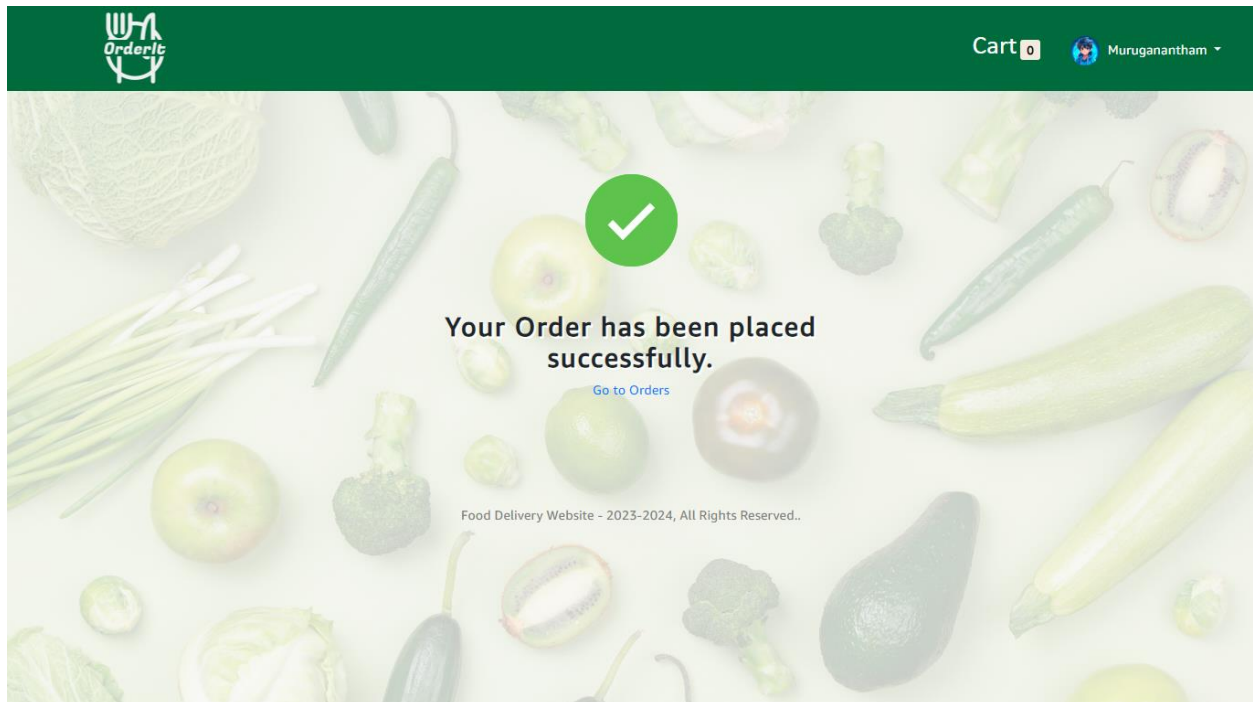


Fig 9: Order-Confirm Page

**My Orders**

Show entries: 10

Search

Restaurant Name	Order Items	Num of Items	Amount	Status	Order Date	Actions
Dindigul Thalappakatti	thalappakatti Chicken 65,Prawn Milagu Soup,Nattu Koli Varuval,Fish Finger	4	₹ 1719.99	Processing	01/07/2024	

Showing 1 to 1 of 1 entries

Previous 1 Next

Food Delivery Website - 2023-2024, All Rights Reserved..

**Fig 10: Order History Page**

**Order #**  
6682a443918a9cc3cd161cc8

**Delivery Info**

**Name:** Muruganantham  
**Phone:** +919865433680  
**Address:** salam salam, Salem, 636453, IN  
**Amount:** ₹1719.99

**Payment :** PAID

**Order Status :** Processing

**Order Items:**

	thalappakatti Chicken 65	₹289	1 Item(s)
	Prawn Milagu Soup	₹89.99	1 Item(s)

**Fig 11: Order Details Page**