

Food Delivery Web Application

This full-stack web application provides an engaging and seamless food delivery experience. Users can browse a diverse menu, add items to their cart, and complete orders through a secure checkout process.

Full-Stack Development with Node.js, Express.js, MongoDB, React, and JavaScript

Backend

Node.js and Express.js power the server-side logic, handling API requests, database interactions, and order processing.

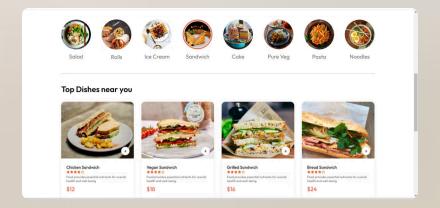
Database

MongoDB, a flexible NoSQL database, stores user profiles, menu items, and order details efficiently.

Frontend

React, a popular JavaScript library, provides a dynamic and responsive user interface for the web application.





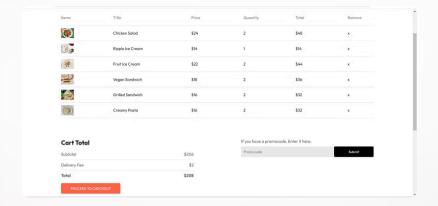
Browse Food Items by Category

1 Intuitive Navigation

Users can easily browse and explore the menu by filtering through different food categories.

Detailed Descriptions

Each menu item displays a mouthwatering image, description, and pricing information.



Add Items to a Cart with Estimated Bill

Cart Functionality

Users can easily add and remove menu items from their cart, with the total cost updated in real-time.

Estimated Bill

The application provides an estimated bill, including delivery fees and taxes, to help customers plan their order.

Secure Checkout

The checkout page offers a streamlined and secure payment process, ensuring a hassle-free order completion.



Complete Orders through a Checkout Page

1

Review Order

Customers can review their order details, including the estimated total, before proceeding to checkout.

2

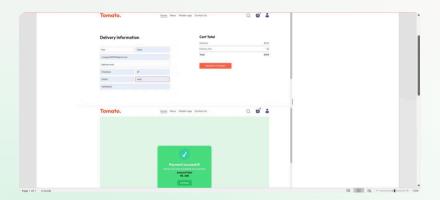
Payment Options

The application supports multiple payment methods, such as credit/debit cards, digital wallets, and cash on delivery.

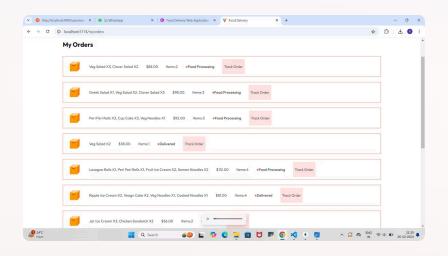
3

Order Confirmation

Upon successful payment, the customer receives a confirmation of their order and the estimated delivery time.







View Order History and Track Status in User Profile



Order History

Customers can view their complete order history, including past orders and their current status.



Order Tracking

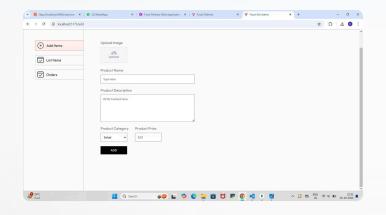
Real-time order tracking allows users to monitor the status of their current delivery, from preparation to receipt.



User Profile

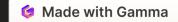
Customers can manage their personal information, address details, and payment methods through their profile.



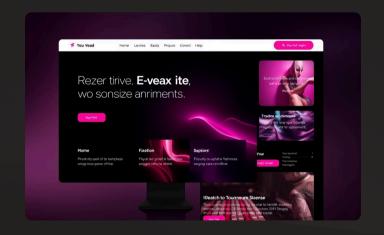


Admin Panel for Managing Food Menu and Customer Orders

Menu Management	Administrators can add, update, and remove food items from the menu, ensuring the availability of the latest offerings.
Order Monitoring	The admin panel provides a comprehensive view of all customer orders, enabling efficient order processing and fulfillment.
View Entire Menu	Detailed list of items with image, description and pricing information and allows admin to remove a particular food item.



Conclusion and Key Features



Seamless User Experience

The food delivery web application offers a user-friendly interface, intuitive navigation, and a streamlined ordering process.



Robust Backend

The powerful combination of Node.js, Express.js, and MongoDB ensures efficient data management and order processing.



Comprehensive Admin Tools

The admin panel provides comprehensive control over the menu, orders, and user analytics, enabling effective management.