SYNOPSIS

Report on

ZOMATO CLONE

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ABSTRACT

Zomato clone website revolutionizes the dining experience by offering a seamless and convenient platform for users to explore a diverse array of culinary delights from the comfort of their homes. With a user-friendly interface, intuitive search features, and an extensive restaurant database, our platform caters to the gastronomic desires of every palate. Customers can effortlessly browse menus, customize orders, and securely make payments, while also benefiting from real-time order tracking and delivery updates.

We prioritize user experience, ensuring a hassle-free, secure, and efficient ordering process.

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INTRODUCTION

A few years back, ordering food would mean placing a phone call to say out what a customer wants and then wait for it to arrive. Now, food delivery has wrapped with the old technology and people have started using food delivery applications. The biggest reason for this conversion is that it is much easier to use and food can be received in a short while. It is great for restaurants as well as who earn money and grow their business in remote area.

Our food delivery website is designed to revolutionize the way you dine, offering an array of cuisines, a seamless ordering process, and a commitment to exceptional service. Join us on an amazing journey like no other, where deliciousness meets efficiency, and your next delightful meal is just moments away.

OBJECTIVES

The primary objective of a food delivery website is to provide a convenient and efficient platform for users to order and receive a wide variety of delicious meals from restaurants and food establishments. It aims to simplify the dining experience by offering a user-friendly interface that allows customers to browse menus, place orders, and pay online with ease. Additionally, a food delivery website seeks to bridge the gap between restaurants and consumers, promoting local eateries and expanding their reach to a broader customer base. Beyond convenience, it also strives to ensure food safety, timely deliveries, and customer satisfaction, ultimately enhancing the overall dining experience for users in today's fast-paced world.

FEATURES

1. **User-Friendly Interface**: An easy-to-navigate platform that allows users to browse restaurants and menus effortlessly.

2. **Restaurant Listings**: Comprehensive listings of various restaurants, including detailed information about their cuisine, pricing, and customer reviews.

3. **Search and Filters**: Robust search functionality and filters to help users find specific cuisines, dishes, or dietary preferences.

4. **Menu Display:** Clear and visually appealing menus with high-quality images and detailed descriptions of dishes.

5.**Online Ordering**: Secure and streamlined online ordering process with options for customization, special instructions, and order tracking.

6.**Reviews and Ratings**: Customer reviews and ratings for restaurants and dishes to help users make informed choices.

7. **User Profiles**: User accounts with order history, favorite restaurants, and saved delivery addresses for a personalized experience.

8. **Responsive Design:** Compatibility with various devices (desktop, mobile, tablet) for accessibility on the go.

9. **Order Management**: Efficient order management system for both users and restaurant owners, including order confirmation and notification features.

HARDWARE REQUIREMENTS

- Laptop or PC

- Minimum 1GB RAM

SOFTWARE REQUIREMENTS

- Operating System : Windows 7 or above

- Database : MongoDB

- Browser : Chrome, Edge etc

- Frontend : React

- IDE : VS Code

- Backend: NodeJS

MODULES

A food ordering website typically consists of several key modules to ensure its functionality and user-friendliness.

1. **User Registration and Authentication:** This module allows users to create accounts, log in securely, and manage their profiles. It is essential for personalizing the user experience and ensuring order history.

2. **Restaurant Listings**: This module displays a list of restaurants and eateries available for ordering. Users can search, filter, and view details about each establishment, including menus, reviews, ratings, and operating hours.

3. **Menu Management**: Restaurants can manage their menus through this module, including adding, editing, and deleting dishes, along with setting prices and descriptions

4. **Order Placement**: Users can select items from menus, customize orders (e.g., choosing toppings or specifying cooking preferences), and place orders.

5. **Shopping Cart**: Users can view and edit their orders in a virtual cart before finalizing the purchase. This module calculates the total cost, including taxes and delivery fees.

6. **Rating and Reviews**: Users can rate and write reviews for restaurants and dishes they've ordered. This feedback helps other users make informed decisions.

7. **Admin Dashboard**: Administrators can manage the platform, including user accounts, restaurant partnerships, menu approval, and resolving disputes.

CONCLUSION

In conclusion, our food ordering website provides a seamless and convenient solution for users to satisfy their culinary cravings. With a user-friendly interface, diverse culinary options, and efficient delivery services, we aim to redefine the dining experience. Whether you crave comfort food or adventurous flavors, our platform is designed to cater to your preferences, making every meal a delightful and hassle-free experience.