

FOOD ORDERING WEB APPLICATION

PROJECT REPORT

WEB DESIGNING

BACHELOR OF TECHNOLOGY

IN

COMPUTER ENGINEERING

DELHI TECHNOLOGICAL UNIVERSITY

(Formerly Delhi College of Engineering)

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Submitted by:

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Under the supervision of
Mr./Ms.....

(CSE-6 , 1st Semester)

CANDIDATE'S DECLARATION

We, Shitij Chanana, Sunil Kumar and Shashank Soni, student of B. TECH (Computer Science) hereby declare that the Innovative Project Report titled "FOOD ORDERING WEB APPLICATION" which is submitted by us to the Department of Computer Science, Delhi Technological University, Delhi, is original and not copied from any source without proper citation. This work has not previously formed the basis for the award of any Degree, Diploma, Fellowship or other similar title or recognition.

Place: DTU, Delhi

Shitij Chanana (23/CS/393)

Sunil Kumar (23/CS/421)

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CERTIFICATE

I hereby certify that the Project entitled “FOOD ORDERING WEB APPLICATION” which is submitted By Shitij Chanana(23/CS/393), Sunil Kumar(23/CS/421) and Shashank Soni(23/CS/390) to Department of Computer Science, Delhi Technological University, Delhi, as part of Innovative Work is a record of project work carried out by the student under my supervision. To the best of my knowledge, this work has not been submitted in part or full for any Degree or Diploma to this University or elsewhere.

Place: DTU, Delhi
Date:

Mr./Ms

ACKNOWLEDGMENT

We are very thankful to all the faculty members of the Computer Science Dept. of DTU. They all provided immense support and guidance for the completion of the project undertaken by me. It is with their supervision that this work came into existence.

We would also like to express my gratitude to the university for providing the laboratories, infrastructure, test facilities and environment which allowed us to work without any obstructions.

We would also like to appreciate the support provided by our seniors and peer group who aided us with all the knowledge they had regarding various topics.

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ABSTRACT

The aim of this project is to create a user-friendly and efficient food ordering website that provides a seamless, convenient, and enjoyable dining experience for customers while offering an integrated platform for restaurants to manage and expand their online presence. This website will serve as a bridge connecting consumers with a diverse range of culinary options, empowering them to explore and customize their orders with ease. Additionally, the project aims to enhance restaurant operations by offering a comprehensive management system, streamlining order processing, inventory control, and customer engagement. The overarching goal is to revolutionize the food delivery and dining industry by leveraging technology to make ordering and enjoying food more accessible, varied, and efficient for both customers and restaurant owners.

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INTRODUCTION

In today's fast-paced world, the convenience of ordering food online has become a staple of modern life. The emergence of food ordering web applications has revolutionized the way we dine, offering a seamless and efficient way to satisfy our culinary cravings. This project centers on the development of a cutting-edge Food Ordering Web Application, designed to enhance the dining experience for customers while streamlining restaurant operations.

The Food Ordering Web Application is poised to cater to a diverse array of users, from tech-savvy individuals seeking convenience to restaurant owners aiming to expand their digital presence. Through this platform, customers will have access to a vast menu of culinary delights, enabling them to explore a variety of cuisines, dietary preferences, and special offerings. This project is committed to providing a user-friendly interface, ensuring that customers can easily browse, select, and customize their orders with just a few clicks.

Additionally, our application strives to empower restaurant owners by providing them with a sophisticated management system that optimizes order processing, inventory management, and customer engagement. As we delve deeper into this project, we will explore the key features, technologies, and the potential impact of our Food Ordering Web Application on both the dining industry and consumers' daily lives.

Join us on this journey to discover how technology is reshaping the food industry, offering a taste of convenience, choice, and culinary delight like never before.

DIFFERENT OPTIONS ON THE WEBITE

Home:

Options for user to directly jump to mentioned parts of the webpages, and order now option for the final order for food.



[Home](#) [Services](#) [Our Clients](#) [Contact Us](#)

[Order Now](#)

Our Services



Food Ordering

Lorem ipsum dolor sit, amet consectetur adipisicing elit. Quidem, culpa suscipit error Lorem ipsum dolor sit amet consectetur adipisicing elit. Necessitatibus provident fugiat aliquam minima at explicabo. Earum eveniet quaeerat, sunt molestias nesciunt quas! Quis. sint delectus ab dolorum nam. Debitis facere, incidunt voluptates eos, mollitia voluptatem iste sunt voluptas beatae facilis labore, omnis sint quae eum.

Our Clients



Options and services

Different options available on the website for users like food catering for occasions like weddings, retirement parties etc. , bulk ordering for marketing purpose and normal food ordering according to the individual's needs.

Our Services



Food Catering

Lorem ipsum dolor sit, amet consectetur adipisicing elit. Quidem, culpa suscipit error Lorem ipsum dolor sit, amet consectetur adipisicing elit. Et qui, repudiandae similique nam, recusandae quidem ab asperiores ex, aut fugit labore veritatis facere? sint delectus ab dolorum nam. Debitis facere, incidunt voluptates eos, mollitia voluptatem iste sunt voluptas beatae facilis labore, omnis sint quae eum.



Contact details and feedback

Seeking information from the user about their delivery address and phone number to deliver the services without any error of locations, for the security of the items and safe delivery to the customer.

Contact Us

Name:

Email:

Phone Number:

Message:

UTILITIES AND TECHNOLOGIES USED

In the project we have used Visual Studio Code for writing code and saving it for future requirements. All directories and files are saved there and we will provide a derive link for the same.

For creating this chrome extension we have used HTML, CSS and web server.

HTML is used for creating a skeleton of our extension. HTML helps in adding images, documents with headings, text, tables, lists, photos, etc. Retrieve online information via hypertext links, at the click of a button. All features button our added using HTML.

CSS is cascading style sheet which is used here for adding design and making it more stylish.

With CSS, we can specify properties such as colors, fonts, margins, padding, borders, and more for various elements on a webpage. CSS rules can be applied either inline within an HTML document, within a separate external stylesheet, or in the head section of an HTML document. The power of CSS lies in its ability to separate the content (HTML) from its presentation, making web design more flexible, maintainable, and consistent.

CONCLUSIONS

In conclusion, our journey through the development of a Food Delivery Services website has been a testament to the evolving landscape of the culinary industry and the digital age. As we reflect on the challenges and innovations encountered along the way, it becomes clear that this platform is more than just a website; it's a gateway to convenience, choice, and culinary delights for a wide range of users.

Our website is not just about ordering food online; it's a dynamic hub that bridges the gap between discerning customers and restaurants, all while fostering efficiency and satisfaction. With an intuitive user interface, extensive menus, secure payment options, and real-time order tracking, we've strived to make dining more accessible and enjoyable for all.

Additionally, the impact of our Food Delivery Services website extends beyond the digital realm. It empowers local businesses, supports culinary diversity, and embraces the ever-growing demand for accessible dining options. In doing so, we contribute to the economic and culinary tapestry of our community.

As we close this chapter, we must acknowledge that the world of food delivery is ever - evolving. Our website is not a static project but a living, dynamic platform that will continue to adapt and grow to meet the needs of both consumers and restaurants. We look forward to the future, where we anticipate further enhancements, innovations, and collaborations that will further elevate the dining experience for everyone involved.

Thank you for being a part of this exciting journey, and we can't wait to see how this Food Delivery Services website will continue to shape the way we dine and experience culinary delights in the years to come.