ChefTap Food Ordering Website

(Web Development using JavaScript)

Mini Project Synopsis



Department of Computer Engineering & Application Institute of Engineering & Technology

Submitted To:-

Mr. Mayank Saxena (Assistant Professor)

Submitted By:-

Saumya Agarwal (191500735) Pranchi Pandey (191500568) Riya Sharma (191500668) Ujjwal Agarwal (191500865) Vasu Jindal (191500901)

CONTENTS

Acknowledgment
Abstract
Introduction
Software Requirement
Hardware Requirement
References
Faculty Guidance

ACKNOWLEDGMENT

It gives us a great sense of pleasure to present the synopsis of the B.Tech Mini Project (ChefTap Food Ordering Website) undertaken during B.tech IIIrd year. This Mini Project Itself is going to be an acknowledgment to the inspiration, drive and technical assistance will be contributed to it by many individuals. I have taken efforts in this project. However, it would not have been possible without the kind support and help of many individuals and organizations. I would like to extend my sincere thanks to all of them.

I am highly indebted to <u>Mr. Mayank Saxena (Asst. Prof)</u> for their guidance and constant supervision as well as for providing necessary information regarding the project & also for their support in completing the project.

I would like to express my gratitude towards my parents & member of **GLA University** for their kind co-operation and encouragement which help me in completion of this project.

I would like to express my special gratitude and thanks to industry persons for giving me such attention and time.

My thanks and appreciations also go to my colleague in developing the project and people who have willingly helped me out with their abilities.

We also do not like to miss the opportunity to acknowledge the contribution of all faculty members of the department for their kind guidance and co-operation.

Saumya Agarwal (191500735) Pranchi Pandey (191500568) Riya Sharma (191500668) Ujjwal Agarwal (191500865) Vasu Jindal (191500901)

ABSTRACT

"Online Restaurant Website" is considered as an increasingly used application in restaurant management. Just a few years ago, people used to spend long time waiting for a table to be ready for them at a restaurant. And after that, they would wait longer time to order their <u>food</u>. There was no surprise that the food took too long to be prepared. In short, the whole enjoyment of <u>eating</u> did eventually result in boredom and tiredness for customers. From another side, this is the restaurant management and staff who used to stand much pressure to handle a lot of customers at the same time. With great technology in general and the internet in specific, customers can be happy by using online food ordering and reservation. This facilitates the work of restaurant managers and staff. The system will make the entire process for the restaurant manager much easier and faster compared with traditional methods. On the other hand, these days' customers can place their orders and make their reservations as quickly and enjoyably as a click on their computers or smart devices.

All in all, both customer and menu information management as well as report are the very wonderful aspects of the modern world in restaurant industry.

INTRODUCTION

Your restaurant's website is the core of your **online presence**. The site conveys the soul of your restaurant in the virtual world. The heart of all your campaigns that you run to promote **yourself online**, which clearly is where your customers are too. If you have a restaurant, it is essential to have a website **that gives a taste of your business**, both through an attractive design as well as providing useful information.

The principal objective of your website should always be to attract customers to your restaurant and as such an online booking function is the most essential feature. This may lead to another page with your restaurant's opening times and telephone number for those wanting to make reservations by phone. Or it might even be a form that users can fill in (name and number of people, date and time of the reservation, contact telephone number, e-mail address, a space for comments, any special requirements, and your cancellation policy).

By using this website people can order food by sitting at their home and reserve table for any occasion online. In this website a person can pay the bills online too.

Software Requirement:-

Operating Systems : Windows, Linux, MAC OS User Interface : HTML, CSS, Bootstrap

Client-side Scripting : NodeJS

Programming Language : JavaScript

Hardware Requirement:-

Hard Disk 100 MB upto 1TB

RAM Above 2 GB

1.6 GHz or Faster processor Processor

REFERENCES:-

- www.w3school.com
- www.youtube.com
- https://www.geeksforgeeks.org/
- https://www.beta-labs.in/

Faculty Guidelines:-

- Mr. Mayank Saxena (Assistant Professor in GLA University)
- Mr. Pankaj Kapoor (Assistant Professor in GLA University)