Department of Computer Engineering & Applications

GLA UNIVERSITY

THE BLUEDOOR CAFE

A PROJECT REPORT

Submitted by

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in partial fulfillment for the award of the degree of

BACHELOR OF ENGINEERING

IN

Computer Engineering and Application

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BONAFIDE CERTIFICATE

Certified that this project report **"Restaurant Website"** is the bonafide work of

"PIYUSH SHARMA, NISHANT KUMAR , AJAY PATEL AND SHIVTOSH

DWIVEDI" who carried out the project work under my/our

supervision.

SIGNATURE   **SIGNATURE**

Rohit Agrawal   Md. Farmanul Haque

                                                 SUPERVISOR

HEAD OF THE DEPARTMENT   Technical Trainer

Computer Engineering and Application   Training and Development

Submitted for the project viva-voce examination held on

INTERNAL EXAMINER   **EXTERNAL EXAMINER**

ACKNOWLEDGEMENT

It gives us a great sense of pleasure to present the synopsis of the B.Tech mini project undertaken during B.Tech III Year. This project is going to be an acknowledgement to the inspiration, drive and technical assistance will be contributed to it by many individuals. We owe special debt of gratitude to Md. Farmanul Haque, Technical Trainer, for providing us with an encouraging platform to develop this project, which thus helped us in shaping our abilities towards a constructive goal and for his constant support and guidance to our work. His sincerity, thoroughness and perseverance has been a constant source of inspiration for us. We believe that he will shower us with all his extensively experienced ideas and insightful comments at different stages of the project & also taught us about the latest industry-oriented technologies. We also do not like miss the opportunity to acknowledge the contribution of all faculty members of the department for theirkind guidance and co-operation.

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ABSTRACT

Our proposed system is an online food ordering system that enables ease for the customers. It overcomes the disadvantages of the traditional queueing system. Our proposed system is a medium to order online food hassle free from restaurants. This system improves the method of taking the order from customer. The online food ordering system sets up a food menu online and customers can easily place the order as per their wish. Also with a food menu, customers can easily track the orders. This system also provides a feedback system in which user can rate the food items. Also, the proposed system can recommend hotels, food, based on the ratings given by the user, the hotel staff will be informed for the improvements along with the quality. The payment can be made online or pay-on-delivery system.

CHAPTER 1

INTRODUCTION

1.1. Client Identification/Need Identification/Identification of relevant Contemporary issue

Our client is every person who loves to explore good restaurants and craves good food, our website is definitely a perfect site every food lover looks to visit.

1.2. Identification of Problem

Our proposed system is an online food ordering system that enables ease for the customers. It overcomes the disadvantages of the traditional queuing system. Our proposed system is a medium to order online food hassle free from restaurant.

1.3. Identification of Task

People will be able to order online food from the restaurant without standing in the queues.The online food ordering system sets up a food menu online and customers can easily place the order as per their wish.

1.4.   Timeline

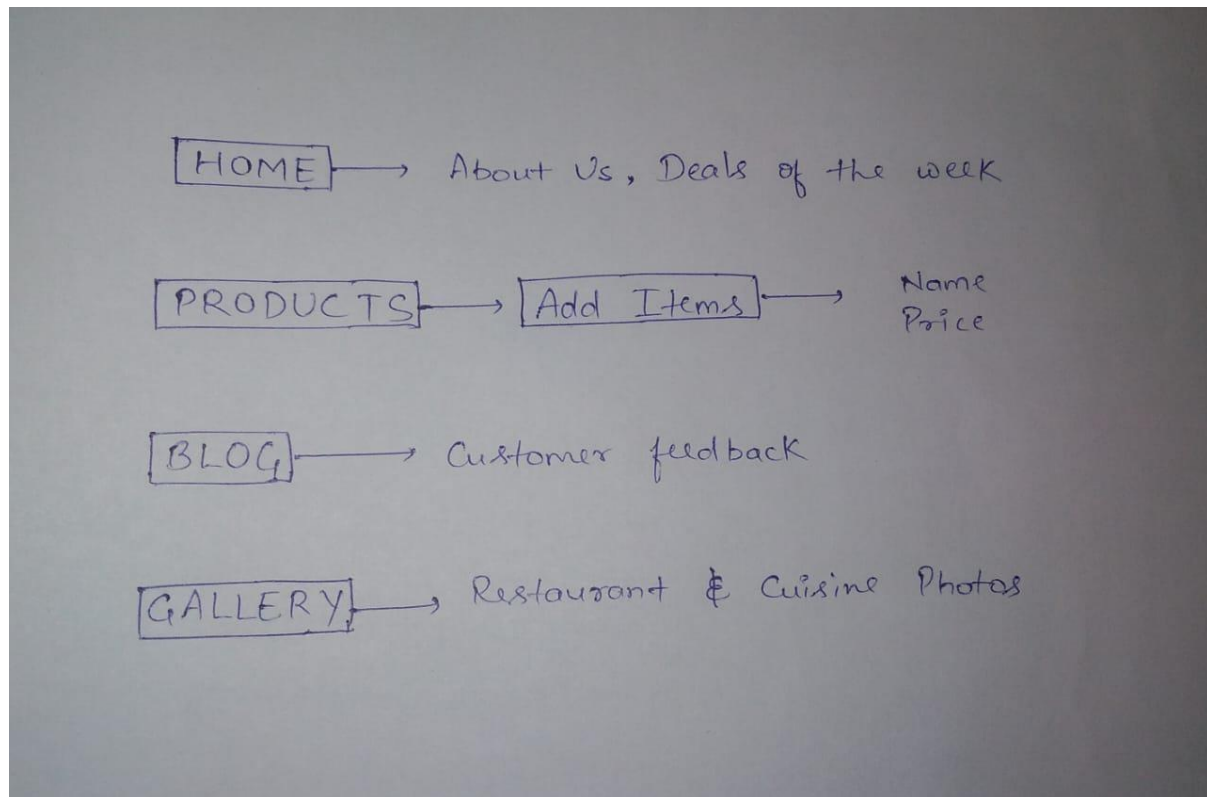| TASK/PERIOD	Oct 1-15	Oct 15-22	Oct 22-30	Nov 01-07	Nov 8-24	Final Submission
Mentor Allocated	████					
Project Selection	████					
Project Planning		████				
Requirement Gathering				████		
Prototype and Designing					████	
Docunmentation			Diwali Holidays			████

1.5. Organization of the Report

GLA University.
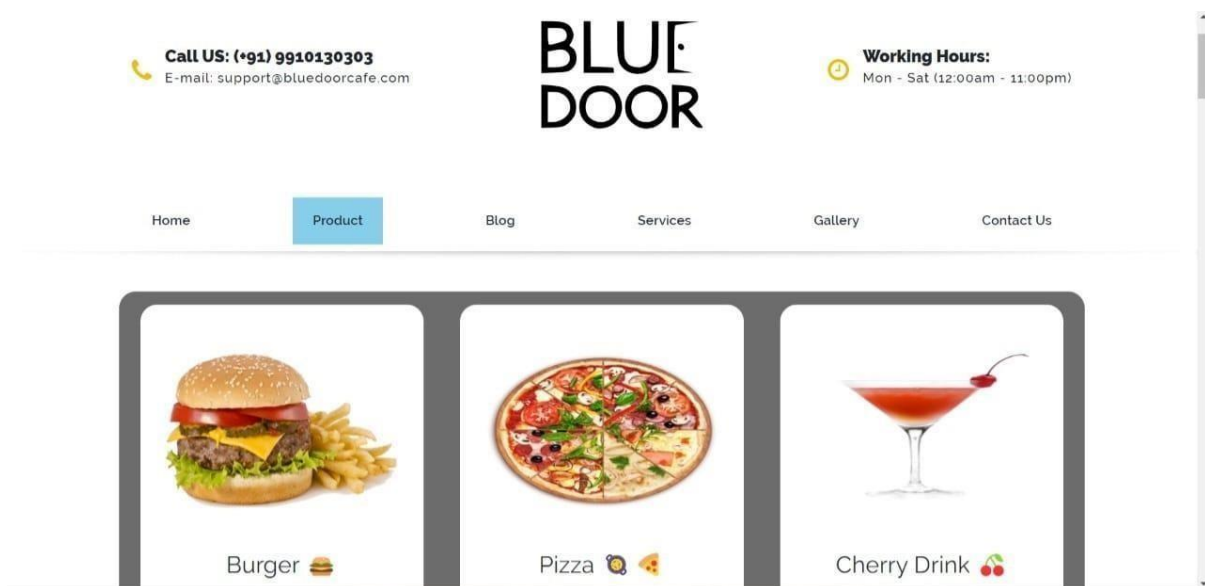
CHAPTER 2

DESIGN FLOW/PROCESS

2.1.   Evaluation & Selection of Specifications/Features

CHAPTER 3

RESULTS ANALYSIS AND VALIDATION

Latest News from Blog

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Dounut

If you want decadence delivered, hit up Modern Donut. This e-commerce site not only delivers these sugary confections, it also writes a blog.

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About us

Blue Door being incorporated on 6th of October 2002, is serving the food loving people of Delhi with a variety of Exquisite dishes.
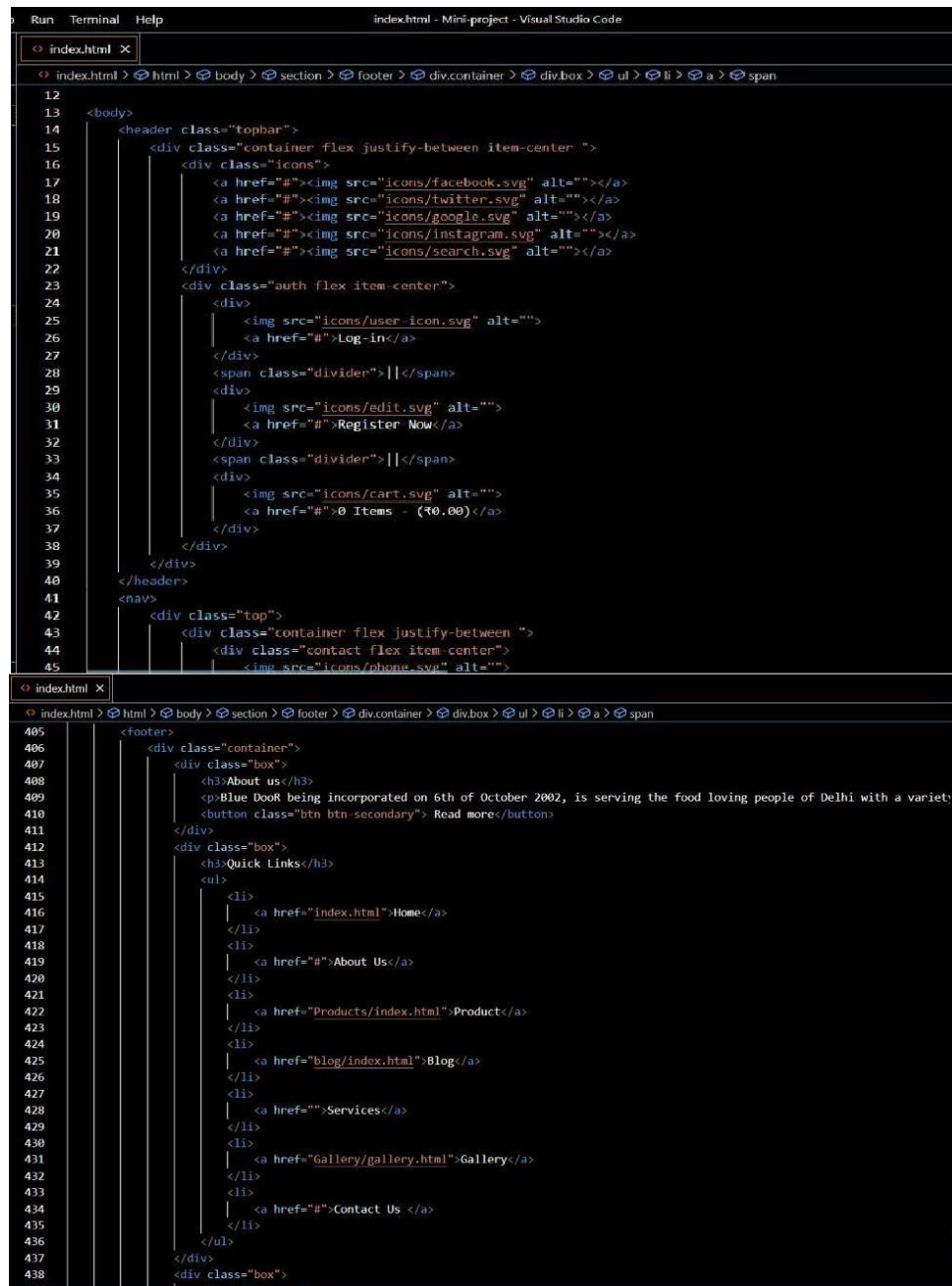
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Implementation of Code :-

HTML -

CSS -

```
< > index.html          # STYLE.CSS  ×

css >  # STYLE.CSS >  :root
103
104    header.topbar .container .auth{
105        display: flex;
106
107    }
108    .flex{
109        display: flex;
110    }
111    .justify-between{
112        justify-content: space-between;
113 }
114  .item-center{
115        align-items: center;
116
117    }
118    nav .top .contact h5,  nav .top .time h5{
119        font-family: "Raleway-black";
120        margin-bottom: 0.25rem;
121    }
122    nav .top .contact h6, nav .top .time h6{
123        font-family: "Raleway-Medium";
124        letter-spacing: 0.055rem;
125        font-size: 0.75rem;
126        font-size: var(--ternary);
127    }
128    nav .top .contact img,nav .top .time img{
129        margin-right: 1rem;
130    }
131    nav .top{
132        padding: 1.5rem 0;
133    }
134    .justify-center{
135        justify-content: center;
136    }
```

```
< > index.html          # STYLE.CSS  ×

css >  # STYLE.CSS >  :root
186        bottom: -22px;
187        z-index: -1;
188    }
189    .hero{
190        height: 600px;
191        display: flex;
192        align-items: center;
193    background-image: url(/images/hero.png);
194    background-position: 0% 0%;
195    background-repeat: no-repeat;
196    overflow: hidden;
197
198    }
199    .hero .container{
200        position: relative;
201    }
202    .hero .welcome span{
203        font-family: "Raleway-bold";
204        color: var(--secondary);
205        margin: 0.75rem;
206    }
207    .hero .welcome{
208        margin: 0.25rem;
209    }
210    .hero h1{
211        font-family: "Raleway-extrabold";
212    color: var(--secondary);
213    font-size: 2.5rem;
214        margin-bottom:0.75rem ;
215    }
216    .hero h1 span{
217        color: var(--primary);
218    }
219    .hero p{
220        font-family: "raleway-medium";
```

JAVASCRIPT –

```js
$(document).ready(function(){
    $('.food-slider').slick({
        slidesToShow:3,
        slidesToScroll:1,
        prevArrow:".prev-btn",
        nextArrow:".next-btn",
        autoplay:true
    });
})

const countDown=()=>{
    const countDate=new Date('november 30,2022 00:00:00').getTime();
    const now =new Date().getTime();
    const gap=countDate-now;


    const second=1000;
    const minute=second*60;
    const hour=minute*60;
    const day=hour*24;


    const textDay=Math.floor(gap/day);
    const textHour=Math.floor((gap % day)/hour);
// console.log(textHour);
    const textMinute=Math.floor((gap % hour)/minute);
    // console.log(textMinute);
    const textSecond=Math.floor((gap % minute)/second);
    // console.log(textSecond);

    document.querySelector(".day").innerHTML=textDay;
    document.querySelector(".hour").innerHTML=textHour;
    document.querySelector(".minute").innerHTML=textMinute;
    document.querySelector(".second").innerHTML=textSecond;
```

CHAPTER 4

CONCLUSION AND FUTURE WORK

4.1. Conclusion

Through this project we have been able to improve the method of taking the order from customer. The online food ordering system sets up a food menu online and customers can easily place the order as per their wish.

4.2. Future work

We welcome all the suggestion and advise in our project and we will be working on it in near future to improve our project in many different ways.

We have also planned when we will be further moving in the project we will be associating payment gateway links and history sections for our users so that it will become easy for them to use.

REFERENCES

- FCC: https://www.freecodecamp.org/

- MDN: https://developer.mozilla.org/en-US/

- Mongo DB: https://www.mongodb.com/docs/

- www.google.com

- W3 School: https://www.w3schools.com/