



Front End Engineering-I Project

Team Details:

G5, Team-11

GOURI SHARMA(2310990423)

DHRUV SHARMA(2310990410)

ARYAN SINGLA(2310990389)

ARYAN GARG(2310990387)

Faculty Coordinator: Mr. Amitabh Shrivastava

**Chitkara University Institute of Engineering and Technology,
Chitkara University, Punjab**

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Title of the project:

RESTAURANT WEBPAGE

Tagline of the project:

Bite&Dine: Savor Every Click, Relish Every Bite

Team Details:

Gouri Sharma (2310990423)

Dhruv Sharma (2310990410)

Aryan Singla (2310990389)

Aryan Garg (2310990387)

- Welcome to **Bite&Dine**—your ultimate destination for a seamless and delightful online dining experience. Whether you're a food enthusiast or just looking for a quick bite, Bite&Dine is designed to cater to all your culinary needs with just a few clicks..
- Our intuitive interface makes it easy for you to discover new variety of delicacies, browse menus, and place orders effortlessly. With a streamlined ordering process, enjoying your favorite meals has never been easier..

Problem Statement

In today's fast-paced world, dining preferences have evolved significantly.

Consumers seek the convenience of ordering food online without compromising on quality, variety, or the dining experience . However, online food platforms often fail to provide a seamless, personalized, and customer-centric service. Users frequently encounter issues such as

- limited options
- cumbersome interfaces
- generic recommendations
- lack of transparency in delivery
- minimal customer support.

By focusing on customer satisfaction, providing user-friendly interface, and delivering exclusive deals, Bite&Dine ensures that users can enjoy their favorite meals effortlessly and confidently. Bite&Dine is the solution for those who demand more from their online dining experience—a platform where convenience meets culinary excellence.

The project “RESTAURANT WEBPAGE” is made by using **HTML, CSS, JavaScript**.

HTML: It is used to create basic structure i.e. webpage development of the project which uses various types of tags such as ‘anchor tags(<a>,)', ‘paragraph tags(<p>, </p>) etc.

CSS: It is used to decorate and add various styles for development of webpage. In our project we

had also used CSS tools such as padding, borders, colors etc. to make our project attractive.

JAVAScript: It is used to create a interface and dynamic webpage to interact with the users and to execute complex operations. We had used various terms like ‘script tags’, ‘calling element by it’s id’, ‘concept of variables’ etc.



| <u>Tags</u> | <u>Description</u> |
|--------------|---------------------------------|
| 1.<!DOCTYPE> | Define the document |
| 2.<div> | Defines a section in a document |
| 3.<footer> | Defines a footer for a section |
| 4.<header> | Defines a header for a section |
| 5.<script> | Defines a client-side script |
| 6. | Defines a unordered list |
| 7. | Defines a list item |
| 8.<h1>to<h6> | Defines a HTML headings |

Key Features

User-Friendly Interface:

The platform is designed for ease of use, allowing users to navigate menus, place orders, and discover new dining options effortlessly. The clean and intuitive design makes the entire process seamless and enjoyable.

Personalized Recommendations:

Bite&Dine's smart recommendation engine suggests dishes and restaurants based on users' past orders and ratings, making each dining experience uniquely tailored to individual preferences.

Exclusive Deals and Offers:

Bite&Dine offers exclusive discounts, loyalty rewards, and special deals that are only available to its users, providing great value with every order.

Product Reviews and Ratings: Customers can leave reviews and ratings to help others make informed purchasing decisions.

24/7 Customer Support:

A dedicated customer support team is available around the clock to assist users with any queries, ensuring a smooth and hassle-free experience.



Homepage



[Home](#) [Speciality](#) [Popular](#) [Review](#) [Order](#)

Food Made With LOVE

"*Bite&Dine: Savor Every Click, Relish Every Bite"**

Your Ultimate Destination For A Seamless And Delightful Online Dining Experience. Whether You're A Food Enthusiast Or Just Looking For A Quick Bite, Bite&Dine Is Designed To Cater To All Your Culinary Needs With Just A Few Clicks.

[Order Now](#)





Products Page

Our Speciality



Pizzas

-
- 1. Pizza Margherita
- 2. Quick Tomato Pizzas
- 3. Four Cheese Pizza
- 4. Cheesy Vegetable Pizza



Ice-Cream

-
- 1. Sherbet
- 2. Sorbet
- 3. Frozen Yogurt
- 4. Mochi Ice Cream



Cold Drinks

-
- 1. Fanta
- 2. Coca Cola
- 3. Pepsi
- 4. Mountain Dew



Sweets

-
- 1. Gulab Jamun
- 2. Jalebi
- 3. Imrati
- 4. Ladoo



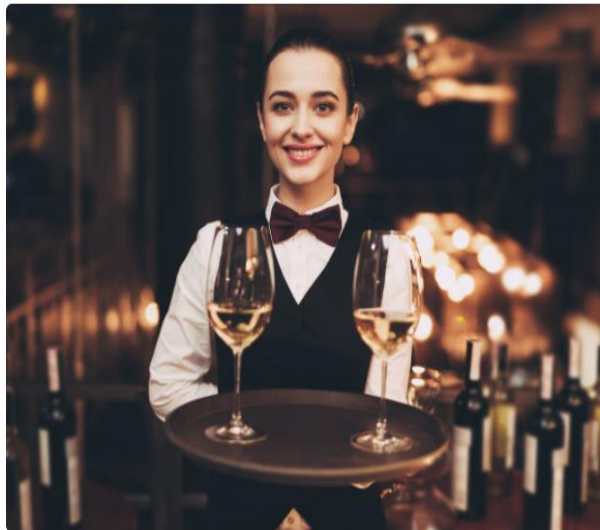
Breakfast

-
- 1. Prantha
- 2. Chole Bhature
- 3. French Toast
- 4. Eggs / Omelette



Login Page

Order Now



name

email

number

food name

address

Order Now



Contact Us Page

Facebook

Twitter

Instagram

Linkedin

AMITABH'S RESTAURANT | All Rights Reserved



Homepage HTML

```
2  <html lang="en">
17 <body>
23   <script src="project.js" defer></script>
24
25   <header>
26     <a href="#" class="logo"><i class="fas fa-utensils"></i>Food</a>
27
28     <div id="menu-bar" class="fas fa-bars"></div>
29
30     <nav class="navbar">
31       <a href="#home">Home</a>
32       <a href="#speciality">Speciality</a>
33       <a href="#popular">Popular</a>
34       <a href="#review">Review</a>
35       <a href="#order">Order</a>
36     </nav>
37   </header>
38
39
40
41   <section class="home" id="home">
42     <div class="content">
43       <h3>Food made with LOVE</h3>
44       <p>
45         <b>Bite&Dine: Savor Every Click, Relish Every Bite</b>
46         <br>
47         Your ultimate destination for a seamless and delightful online dining experience. Whether you're a food enthusiast or just looking for a
48       </p>
49       <a href="#" class="btn">Order Now</a>
50     </div>
51
52     <div class="image">
53       
54     </div>
55   </section>
56
```

CSS File

```
1  @import url("https://fonts.googleapis.com/css2?family=Nunito:wght@200;300;400;600;700&display=swap");
2
3  :root {
4    --red: #3867ff;
5  }
6
7  * {
8    font-family: "Nunito", sans-serif;
9    margin: 0;
10   padding: 0;
11   box-sizing: border-box;
12   outline: none;
13   border: none;
14   text-decoration: none;
15   text-transform: capitalize;
16   transition: all 0.2s linear;
17 }
18
19 *::selection {
20   background-color: var(--red);
21   color: #fff;
22 }
23
24 html {
25   font-size: 62.5%;
26   overflow-x: hidden;
27   scroll-behavior: smooth;
28   scroll-padding-top: 6rem;
29 }
30
31 body {
32   background: #f7f7f7;
33 }
34
```


Tags used in HOMEPAGE

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Bite&Dine offers a platform that not only simplifies the online food ordering process but also enhances it. We understand that every customer is unique, and so are their dining preferences. Bite&Dine bridges the gap between quality dining and online convenience, offering a curated selection of top-tier restaurants, personalized recommendations, and a user-friendly experience that makes ordering food a pleasure, not a chore..

The following references were used in the development of this project:

1. w3Schools: <https://www.w3schools.com/>
2. GeeksforGeeks: <https://www.geeksforgeeks.org/>
3. Youtube: <https://www.youtube.com/>



*Thank
you!*

