### Jodhpur Institute of Engineering and Technology

# A WEB TECHNOLOGY PROJECT REPORT

**ON** 

(Fattitude-A Dream Café)

In partial fulfillment of

**B.E II yr** (Computer Science & Engg.)



Submitted To:

Submitted by:

Neelam Bohra

Designation -Assistant Professor

Preet Mathur CSE, II ND Year

Page 1 5/29/2022

### Acknowledgment

In the accomplishment of completion of my project on **Fattitude-A Dream Cafe** .I would like to convey my special gratitude to Mrs.Neelam Bohra ma'am of CSE department and as well as Mrs. Mamta Garg ma'am HOD of CSE department -JIET, who gave us this golden opportunity to do this outsanding project.

Your valuable guidance and suggestions helped me in various phases of the completion of this project. I will always be thankful to you in this regard.

-PREET MATHUR

Page 2 5/29/2022

# **Table of Contents**

ACKNOWLEDGMENT	2
1. INTRODUCTION	4
2. TECHNOLOGY USED IN PROJECT	6
3. TECHNICAL DETAILS OF PROJECT/STUDY	8
3.1 Architectural Overview	8
3.2 Functions/Modules Details	8
3.3 Flow Chart	9
4. Project Code	
4.1 Project Screenshot	32
5. APPLICATIONS	36
6. FUTURE WORK	37
7. CONCLUSION	37
8. REFERENCES	38

# 1.Introduction

## The first question arises is why any café need website?

Running a café is a huge task that comes with a neverending to-do-list.

Guests are going to look at our social media accounts and website to stay in the know about your restaurant. Our website is the perfect platform to update guests about new menu items, specials, address, hours of operation, events, seasonal hours, etc. We just make sure to always make it a priority to frequently check that information on the website is accurate. Nothing is more frustrated for a customer than to be provided incorrect information.

Our website include online food order system as well as seat reservation also. The users can also give their opinions about the café by giving a rating and writing a review.

The main advantage of our website is that it greatly simplifies the **ordering process** for the customer. When the customer visits the ordering web page, they are presented with an interactive and up-to-date menu, complete with all available options and dynamically adjusting prices based on the selected options. After filling the Order Now form customer can see their order details below the form only. This provides instant visual confirmation of what was selected and ensures that items in the order are what was intended.

Our website also greatly lightens the load on the cafe's end, as the entire process of taking orders is automated. Once an order is placed on the web page, it is entered into the

Page 4 5/29/2022

database and then retrieved, in pretty much real-time, on the cafe's end. Within this all items in the order are displayed, along with their corresponding options and delivery details, in a concise and easy-to-read manner. This allows restaurant employees to quickly go through the orders as they are placed and produce the necessary items with minimal delay and confusion.

Our website also provide **Seat Reservations**. That benefits for customers venue such as direct communication with guests, capacity tracking, digital waitlists, and more.

# FATTITUDE-A DREAM CAFÉ-

Our webite has follow features-

- 1. Allow Customers to Make Reservations Online where they can make reservation by fill the enteries- day, date and time, number of persons in few minutes.
- 2.order food online
- 3. Dynamic and pop-up effects that attracts customers.
- 4. Responsiveness and Mobility
- 5. Attractive gallery
- 7. Specialty column
- 8. Social Media Integration

Page 5 5/29/2022

# 2. Technology used in Project

In this section give the details of technology/programming languages you have used during the project implementation and the training duration.

In my project I have used various programming languages such as HTML, CSS, JAVASCRIPT AND PHP.

## **HTML**

HTML (HyperText Markup Language) is the code that is used to structure a web page and its content. For example, content could be structured within a set of paragraphs, a list of bulleted points, or using images and data tables.

### **CSS**

CSS (Cascading Style Sheets) is used to style and layout web pages — for example, to alter the font, color, size, and spacing of your content, split it into multiple columns, or add animations and other decorative features.

### **JAVASCRIPT**

JavaScript is a programming language that adds interactivity to your website. This happens in games, in the behavior of responses when buttons are pressed or with data entry on forms; with dynamic styling; with animation, etc.

### **PHP**

PHP (**Hypertext Preprocessor**) is known as a general-purpose scripting language that can be used to develop dynamic and interactive websites. It was among the first server-side languages that could be embedded into HTML, making it easier to add functionality to web pages without needing to call external files for data.

I have used html in making the structure of the website.

Page 6 5/29/2022

It contain six section home ,about us ,our specialitis ,gallery and menu. And a navigation bar.

I have used external css file for adding color, fonts,etc in the website.

I have used javascript for adding dynamic effects like pop-up, slide show, slide preview,etc.

### **MySQL**

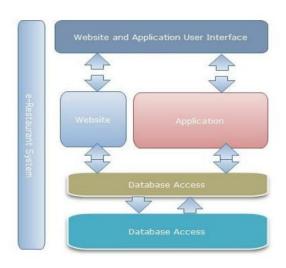
MySQL is a popular open source database management system commonly used in web applications due to its speed, flexibility and reliability. MySQL employs SQL, or Structured Query Language, for accessing and processing data contained in databases.

I have use MySQL for backend through Xamp.

Page 7 5/29/2022

# 3. Technical Details of Project/Study

### 3.1 Architectural Overview



Three-Layered Services Application

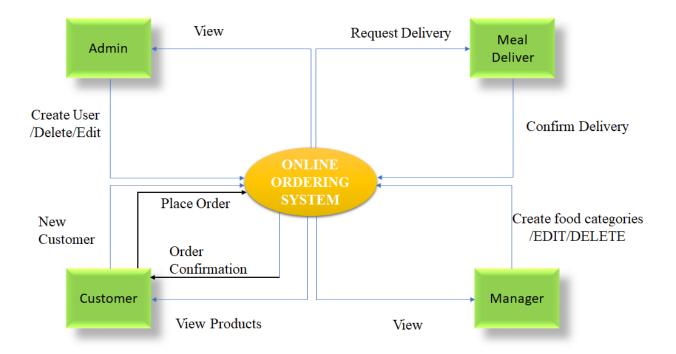
# 3.2 FUNCTIONS/MODULES DETAILS

- Content Management System
- Clear Navigation
- Responsive
- Database Solution

Page 8 5/29/2022

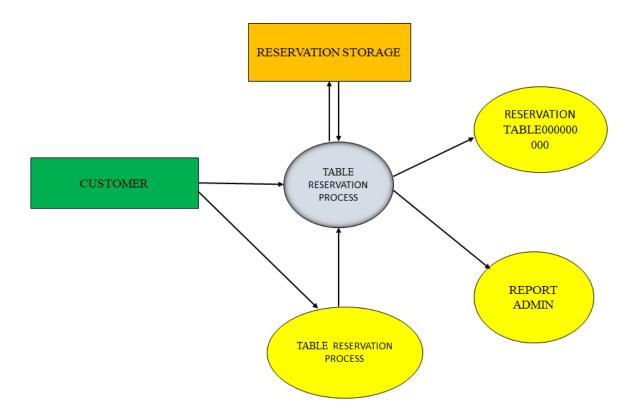
# 3.3 DATA FLOW DIAGRAM

#### **ONLINE ORDERING SYSTEM**



Page 9 5/29/2022

### **SEAT RESERVATION SYSTEM**



Page 10 5/29/2022

# 4. Project Code

### **MAIN PAGE**

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>index3</title>
    <link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.4/css/all.min.css">
    <link rel="stylesheet"href="https://unpkg.com/swiper@8/swiper-</pre>
bundle.min.css"/>
    <link rel="stylesheet" href="style3.css">
</head>
<body>
  <!—header section starts →
<section class="header">
    <a href="#" class="logo"> <I class="fas fa-utensils"></i> fattitude- A
dream I</a>
    <nav class="navbar">
      <a href="#home">home</a>
      <a href=""#about">about</a>
      <a href="#food">our specialities</a>
      <a href="#gallery">gallery</a>
      <a href="#menu">menu</a>
      <a href="http://localhost/preet/order.php">order</a>
      <a href="http://localhost/preet/reservation.php">reservation</a>
   </nav>
    <div id="menu-btn" class="fas fa-bars"></div>
 </section>
```

Page 11 5/29/2022

```
<!—home section starts →
<section class="home" id="home">
    <div class="swiper home-slider">
       <div class="swiper-wrapper">
          <div class="swiper-slide slide" style="background: url(home-</pre>
slide-1.jpg) no-repeat;">
             <div class="content">
                <span>outstanding food</span>
                <h3>delicious cooking</h3>
                <a href="#food" class="btn">get started</a>
             </div>
          </div>
          <div class="swiper-slide slide" style="background: url(home-</pre>
slide-2.jpg) no-repeat;">
             <div class="content">
                <span>outstanding food</span>
                <h3>mouth watering food</h3>
                <a href="#food" class="btn">get started</a>
             </div>
          </div>
          <div class="swiper-slide slide" style="background: url(menu-</pre>
5.jpg) no-repeat;">
             <div class="content">
                <span>outstanding food</span>
                <h3>authentic kitchen</h3>
                <a href="#food" class="btn">get started</a>
             </div>
          </div>
       </div>
       <div class="swiper-button-next"></div>
       <div class="swiper-button-prev"></div>
    </div>
 </section>
<!—about section starts \rightarrow
<section class="about" id="about">
  <div class="image">
```

```
<img src="about-img.png" alt=""">
   </div>
   <div class="content">
      <h2 class="title">welcome to our restaurant</h2>
      Serving piping hot dishes is not enough; we cook everything to
order, and our ingredients are ethically sourced and organic. So, not only
are the creations amazing, but it also feels good eating them! Now you
know exactly why we are the top result for Best Indian Restaurant near
Me.
      <a href="#" class="btn">read more</a>
      <div class="icons-container">
         <div class="icons">
            <img src="about-icon-1.png" alt="">
            <h3>quality food</h3>
         </div>
         <div class="icons">
            <img src="about-icon-2.png" alt="">
            <h3>food & drinks</h3>
         </div>
         <div class="icons">
            <img src="about-icon-3.png" alt="">
            <h3>expert chefs</h3>
         </div>
      </div>
   </div>
</section>
<!—food section starts →
<section class="food" id="food"></div>
   <center> <div class="heading">
       <span>popular dishes</span>
       <h3>our delicious food</h3>
    </div></center>
    <div class="swiper food-slider">
       <div class="swiper-wrapper">
          <div class="swiper-slide slide " data-name="food-1">
             <img src="Dal-Makhani.jpg" alt="">
             <h3>dal akhana</h3>
             <div class="price">$13.99</div>
          </div>
          <div class="swiper-slide slide" data-name="food-2">
```

Page 13 5/29/2022

```
<img src="waffle-icecream.jpg" alt=""">
             <h3>waffle-ice cream</h3>
             <div class="price">$13.50</div>
          </div>
          <div class="swiper-slide slide" data-name="food-2">
             <img src="burger.jpg" alt="">
             <h3>burger</h3>
             <div class="price">$49.99</div>
          </div>
          <div class="swiper-slide slide" data-name="food-2">
             <img src="paneer-pizza-1.jpg" alt=""">
             <h3>paneer pizza</h3>
             <div class="price">$50.99</div>
          </div>
          <div class="swiper-slide slide" data-name="food-2">
             <img src="cocktails.jpg" alt=""">
             <h3>cocktails</h3>
             <div class="price">$49.99</div>
          </div>
       </div>
       <div class="swiper-pagination"></div>
    </section>
 </div>
 <!—food preview section starts--→
 <section class="food-preview-container">
    <div id="close-preview" class="fas fa-times"></div>
    <div class="food-preview active" data-target="food-1">
       <img src="Dal-Makhani.jpg".png alt="">
       <h3>dal akhana</h3>
       <div class="stars">
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i>
       </div>
       Lorem ipsum dolor sit amet consectetur adipisicing elit.
Accusamus, hic!
       <div class="price">$49.99</div>
       <a href=""#" class="btn">buy now</a>
    </div>
```

```
<div class="food-preview" data-target="food-2">
       <img src="waffle-icecream.jpg".png alt="">
       <h3>waffle-icecream</h3>
       <div class="stars">
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
       </div>
       Lorem ipsum dolor sit amet consectetur adipisicing elit.
Accusamus, hic!
       <div class="price">$49.99</div>
       <a href=""#" class="btn">buy now</a>
    </div>
    <div class="food-preview" data-target="food-3">
       <img src="burger.jpg".png alt=""">
       <h3>burger</h3>
       <div class="stars">
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i>
       </div>
       Lorem ipsum dolor sit amet consectetur adipisicing elit.
Accusamus, hic!
       <div class="price">$49.99</div>
       <a href="#" class="btn">buy now</a>
    </div>
    <div class="food-preview" data-target="food-img-4">
       <img src="paneer-pizza-1.jpg".png alt="">
       <h3>paneer pizza</h3>
       <div class="stars">
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i></i>
          <I class="fas fa-star"></i>
          <I class="fas fa-star"></i></i>
       </div>
       Lorem ipsum dolor sit amet consectetur adipisicing elit.
Accusamus, hic!
       <div class="price">$49.99</div>
       <a href="#" class="btn">buy now</a>
    </div>
   </section>
```

```
<!---gallery section starts-→
<section class="gallery" id="gallery">
   <div class="heading">
     <center><span>our gallery</span></center>
      <h3>our untold stories</h3>
  </div>
   <div class="gallery-container">
      <a href="waffle-icecream.jpg" class="box">
         <img src="waffle-icecream.jpg" alt=""">
         <div class="icon"> <I class="fas fa-plus"></i> </div>
     </a>
      <a href="Dal-Makhani.jpg" class="box">
         <img src="Dal-Makhani.jpg" alt=""">
         <div class="icon"> <I class="fas fa-plus"></i> </div>
      </a>
      <a href="food-galler-img-3.jpg" class="box">
         <img src="food-galler-img-3.jpg" alt="">
         <div class="icon"> <I class="fas fa-plus"></i> </div>
      </a>
      <a href="food-galler-img-4.jpg" class="box">
        <img src="food-galler-img-4.jpg" alt="">
         <div class="icon"> <I class="fas fa-plus"></i> </div>
      </a>
      <a href="food-galler-img-5.jpg" class="box">
         <img src="cocktails.jpg" alt=""">
         <div class="icon"> <I class="fas fa-plus"></i> </div>
      </a>
     <a href="food-galler-img-6.jpg" class="box">
        <img src="food-galler-img-6.jpg" alt="">
        <div class="icon"> <I class="fas fa-plus"></i> </div>
     </a>
  </div>
</section>
<script src="https://unpkg.com/swiper@8/swiper-bundle.min.js"></script>
```

```
<script
src=https://cdnjs.cloudflare.com/ajax/libs/lightgallery/1.4.0/js/lightgall
ery.min.js></script>
<script>
   lightGallery(document.querySelector('.gallery .gallery-container'));
 <!—menu section starts →
 <section class="menu" id="menu">
    <div class="menu">
       <center><span>our menu</span>
       <h3>our popular dishes</h3></center>
    </div>
    <div class="slider">
       <div class=""W">
          <div class="slide">
             <h3 class="title">breakfast</h3>
             <div class="box-container">
                <div class="box">
                   <div class="info">
                      <h3>paneer pizza</h3>
                   </div>
                   <div class="price">$49.99</div>
                </div>
                <div class="box">
                   <div class="info">
                      <h3>pancakes</h3>
                   </div>
                   <div class="price">$49.99</div>
                </div>
                <div class="box">
                   <div class="info">
                      <h3>pohe</h3>
                   <div class="price">$49.99</div>
                </div>
                <div class="box">
                   <div class="info">
                      <h3>vegetable sandwhiches</h3>
```

Page 17 5/29/2022

```
</div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>oats</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>maggie</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
   </div>
</div>
<div class="slide">
   <h3 class="title">lunch</h3>
   <div class="box-container">
      <div class="box">
         <div class="info">
            <h3>special thali</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>dal akhana</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>palak paneer</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
        <div class="info">
            <h3>breads</h3>
```

Page 18 5/29/2022

```
</div>
         <div class="price">$49.99</div>
      </div>
   </div>
</div>
<div class="slide">
   <h3 class="title">dinner</h3>
   <div class="box-container">
      <div class="box">
         <div class="info">
            <h3>Bharwa Bhindi</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3> Chhole Bhature</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>spaghetti</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>pizza</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>pasta</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
   </div>
</div>
<div class="slide">
```

Page 19 5/29/2022

```
<h3 class="title">drinks</h3>
   <div class="box-container">
      <div class="box">
         <div class="info">
            <h3>tea</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>coffee</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>Energy drink</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>orange Juice</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>Milkshakes</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
      <div class="box">
         <div class="info">
            <h3>Tonic Water</h3>
         </div>
         <div class="price">$49.99</div>
      </div>
   </div>
</div>
<div class="slide">
```

Page 20 5/29/2022

```
<h3 class="title">dessert</h3>
             <div class="box-container">
                <div class="box">
                   <div class="info">
                      <h3>waffle-ice cream</h3>
                   </div>
                   <div class="price">$49.99</div>
                </div>
                <div class="box">
                   <div class="info">
                      <h3>Apple Pie.</h3>
                   </div>
                   <div class="price">$49.99</div>
                </div>
                <div class="box">
                   <div class="info">
                      <h3>cheesecake</h3>
                   </div>
                   <div class="price">$49.99</div>
                </div>
                <div class="box">
                   <div class="info">
                      <h3>brownie</h3>
                  </div>
                   <div class="price">$49.99</div>
                </div>
            </div>
         </div>
          </div>
   <div class="swipper-pagination"></div>
   </div>
 </section>
<!—footer section starts →
<section class="footer">
```

Page 21 5/29/2022

```
<div class="icons-container">
     <div class="icons">
        <I class="fas fa-clock"></i>
        <h3>opening hours</h3>
        07:00am to 10:00pm
     </div>
     <div class="icons">
        <I class="fas fa-phone"></i>
        <h3>phone</h3>
        +111-222-3333
     </div>
     <div class="icons">
        <I class="fas fa-envelope"></i>
        <h3>email</h3>
        p>preetm9535@gmail.com
        p>preet.20ejics047@jietjodhpur.ac.in
     </div>
     <div class="icons">
        <I class="fas fa-map"></i></i>
        <h3>address</h3>
        Jodhpur, Rajasthan, India-342008
     </div>
  </div>
  <div class="share">
     <a href="#" class="fab fa-facebook-f"></a>
     <a href="#" class="fab fa-twitter"></a>
     <a href="#" class="fab fa-instagram"></a>
     <a href="#" class="fab fa-linkedin"></a>
  </div>
  <div class="credit"> created by <span>Preet Mathur<br>2nd year-
CSE</span> <br> all rights reserved! </div>
</section>
<!-footer section ends →
```

Page 22 5/29/2022

```
<script src="https://unpkg.com/swiper@8/swiper-bundle.min.js"></script>

<script src="app3.js"></script>
</body>
</html>
```

### ONLINE ORDER FORM

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>order</title>
    <link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.4/css/all.min.css">
    <link rel="stylesheet"href="https://unpkg.com/swiper@8/swiper-</pre>
bundle.min.css"/>
    link
rel="stylesheet"href="https://cdnjs.cloudflare.com/ajax/libs/lightgallery/
1.4.0/js/lightgallery.min.js">
    <!---<link rel="stylesheet" href="order.css">--->
<style>
   @import
url('https://fonts.googleapis.com/css2?family=Dosis:wght@200;300;400;500;6
00&display=swap');
:root{
```

Page 23 5/29/2022

```
--peru:#cd9452;
   --black:#222;
   --white:#fff;
   --light-black:#666;
   --light-white:#ccc;
   --light-bg:#f5f5f5;
   --dark-bg:rgba(0,0,0,.7);
   --border:.1rem solid #aaa;
   --box-shadow:0 .5rem 1rem rgba(0,0,0,.1);
*{
   font-family: 'Dosis', sans-serif;
   margin:0; padding:0;
   box-sizing: border-box;
   outline: none; border:none;
   text-decoration: none;
   transition: all 0.4s cubic-bezier(.43,1.1,.62,1.08);
   text-transform: capitalize;
* > img{
   user-select: none;
   pointer-events: none;
html{
   font-size: 62.5%;
   overflow-x: hidden;
   scroll-behavior: smooth;
   scroll-padding-top: 6rem;
html::-webkit-scrollbar{
   width: 1rem;
html::-webkit-scrollbar-track{
   background-color: var(--white);
html::-webkit-scrollbar-thumb{
   background-color: var(--peru);
section{
```

```
padding:5rem 10%;
.order{
   background: var(--peru);
.heading span{
   text-align: center;
   color: rgb(255, 255, 255);
   font-size: 4.5rem;
   background: var(rgb(127, 46, 46));
.btn{
   margin-top: 1rem;
   display: inline-block;
   background: var(--peru);
   color:var(--white);
   font-size: 2rem;
   cursor: pointer;
   padding:1rem 3rem;
.btn:hover{
   letter-spacing: .2rem;
.order .heading h3{
   text-align: center;
   color: rgb(255, 255, 255);
   font-size: 3.5rem;
.order form{
   padding:2rem;
   background: var(--white);
   box-shadow: var(--box-shadow);
.order form .box-container{
   display: flex;
   flex-wrap: wrap;
   gap:2rem;
.order form .box-container .box{
   flex:1 1 41rem;
```

```
.order form .box-container .box .inputBox input,
.order form .box-container .box .inputBox textarea{
   width: 100%;
   margin:1rem 0;
   padding:1.2rem 1.4rem;
   font-size: 1.7rem;
   color:var(--light-black);
   border:var(--border);
   text-transform: none;
.order form .box-container .box .inputBox input::placeholder,
.order form .box-container .box .inputBox textarea::placeholder{
   text-transform: capitalize;
.order form .box-container .box .inputBox input:focus,
.order form .box-container .box .inputBox textarea:focus{
   background: var(--black);
   color:var(--white);
.order form .box-container .box .inputBox input:focus::placeholder,
.order form .box-container .box .inputBox textarea:focus::placeholder{
   color:var(--light-white);
.order form .box-container .box .inputBox textarea{
   height: 20rem;
   resize: none;
.order form .box-container .box .inputBox .map{
   height: 20rem;
   width: 100%;
   margin:1rem 0;
.order form .box-container .box .inputBox span{
   color:var(--light-black);
   font-size: 2rem;
</style>
</head>
<body>
```

Page 26 5/29/2022

```
<!-- order section starts -->
<section class="order" id="order">
    <div class="heading">
       <center><span>order now</span></center>
       <h3>fast home delivery</h3>
    </div>
    <?php
// define variables and set to empty values
$name = $food = $customize = $address = $mobile = $quantity = $date =
$email ="";
if ($ SERVER["REQUEST METHOD"] == "POST") {
  $name = test_input($_POST["name"]);
  $food = test_input($_POST["food"]);
  $customize = test input($ POST["specifics"]);
  $address = test_input($_POST["address"]);
  $mobile = test input($ POST["number"]);
  $quantity = test_input($_POST["quantity"]);
  $date = test_input($_POST["datetime"]);
  $email = test input($ POST["email"]);
function test input($data) {
  $data = trim($data);
  $data = stripslashes($data);
  $data = htmlspecialchars($data);
  return $data;
    <form method="post" action="<?php echo</pre>
htmlspecialchars($ SERVER["PHP SELF"]);?>">
       <div class="box-container">
          <div class="box">
             <div class="inputBox">
                <span>full name
                <input type="text" placeholder="enter your name"</pre>
                name="name" required>
             </div>
             <div class="inputBox">
                <span>food name</span>
                <input type="text" placeholder="food you want"</pre>
                name="food" required>
             </div>
```

```
<div class="inputBox">
                 <span>customize</span>
                 <input type="text" placeholder="specifics with food"</pre>
                name="specifics" required>
             </div>
             <div class="inputBox">
                 <span>your address</span>
                <textarea placeholder="enter your address" id=""</pre>
cols="30" rows="10"
                name="address" required></textarea>
             </div>
          </div>
          <div class="box">
             <div class="inputBox">
                <span>contact no.</span>
                 <input type="number" placeholder="enter your contact no."</pre>
                name="number" required>
             </div>
             <div class="inputBox">
                <span>how much</span>
                <input type="number" placeholder="how many you want"</pre>
                name="quantity" required>
             </div>
             <div class="inputBox">
                <span>when you want</span>
                <input type="datetime-local"</pre>
                name="datetime" required>
             </div>
             <div class="inputBox">
                <span>email</span>
                <input type="text" placeholder="email"</pre>
                name="email" required>
             </div>
             <!--<div class="inputBox">
                <span>our address</span>
                 <iframe class="map"</pre>
src="https://www.google.com/maps/embed?pb=!1m14!1m8!1m3!1d60307.5908310942
8!2d72.840725!3d19.141651!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x3be7b63aceef
0c69%3A0x2aa80cf2287dfa3b!2sJogeshwari%20West%2C%20Mumbai%2C%20Maharashtra
%20400047!5e0!3m2!1sen!2sin!4v1642222128240!5m2!1sen!2sin"
allowfullscreen="" loading="lazy"></iframe>
             </div>--->
          </div>
       </div>
       <center><input type="submit" value="order now" class="btn"</pre>
       name="order now"></center>
    </form><br><br>>
    <?php
```

Page 28 5/29/2022

```
echo "<h2>Your Details:</h2>";
echo $name;
echo "<br>";
echo $food;
echo "<br>";
echo $customize;
echo "<br>";
echo $address;
echo "<br>";
echo $mobile;
echo "<br>";
echo $quantity;
echo "<br>";
echo $date;
echo "<br>";
echo $email;
echo "<br>";
$conn = mysqli_connect("localhost","root","","website");
if($conn){
    echo "connected";
$query = "INSERT INTO `order` (`name`, `food`, `customize`, `address`,
`mobile`, `quantity`, `date`, `email`) VALUES ('$name', '$food',
'$customize', '$address,', '$mobile', '$quantity', '$date', '$email');";
$result=mysqli_query($conn,$query);
 </section>
</body>
<script src="https://unpkg.com/swiper@8/swiper-bundle.min.js"></script>
</body>
</html>
```

### ONLINE RESERVATION FORM

```
<HTML>
<HEAD>
<STYLE>
  #GFG {
    text-decoration: none;
}
```

Page 29 5/29/2022

```
H2{
  color:white;
 font family:Arial Nova;
  font-size:400%
h5{
 color:white;
 font family:Arial Nova;
  font-size:200%
h1{
  color:white;
  font family:Arial Nova;
  font-size:150%
</STYLE>
</HEAD>
<script type = "text/javascript">
function reserve alert()
 alert("Reservation has been successfully done");
</script>
<BODY background = "C:\Users\DELL\Desktop\finall project\3.jpeg">
<a id = "GFG"
href="file:///C:/Users/DELL/Desktop/finall%20project/home.html"><H3 style</pre>
= "color:white;">Home</h3></a>
 <CENTER>
  <h2>EAT TOGETHER</h2>
  <h5>Every plate achieves that elusive, cuisine-defining balance of
sweet, salty, and sour - even dessert.</h5>
  <h1>
<form>
 <fieldset>
 <legend>Reservation:</legend></br></br></pr>
<img align="left" src = "C:\Users\DELL\Desktop\finall project\time.jpg">
  <label for="date">Date</label>
  <input type='date'></br></br></pr>
  <label for="time">Time</label>
  <input type='time'></br></br></pr>
  <label for="number">No. of guests</label>
  <input type="number"></br></br>
  <label for="fname">Contact Name</label>
  <input type="text" name="fname"></br></br></pr>
  <label for="tel">Contact Number</label>
  <input type="tel"></br></br>
  <label for="email">Email</label>
```

```
<input type="email" name ='email'></br>
<label for="comments">Special Requests/Note</label>
    <textarea name="comments" id="" cols="50" rows="5"></textarea>
    </fieldset>
    </form>
<input type="submit" value="done" onclick ="reserve_alert()"/>
    </hl>

</PUTER>
</BODY>
</HTML>
```

Page 31 5/29/2022

# 4.2 Project Screenshots

#### **MAIN PAGE**





#### Welcome To Our Restaurant

Serving Piping Hot Dishes Is Not Enough; We Cook Everything To Order, And Our Ingredients Are Ethically Sourced And Organic. So. Not Only Are The Creations Amazing, But It Also Feels Good Eating Them! Now You Know Exactly Why We Are The Top Result For Best Indian Restaurant Near Me.

Read More





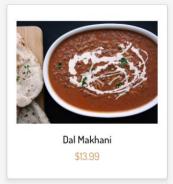


Page 32 5/29/2022

### Popular Dishes Our Delicious Food



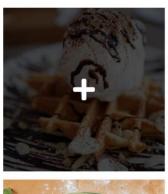
Cocktails





Waffle-Ice Cream

# Our Gallery Our Untold Stories





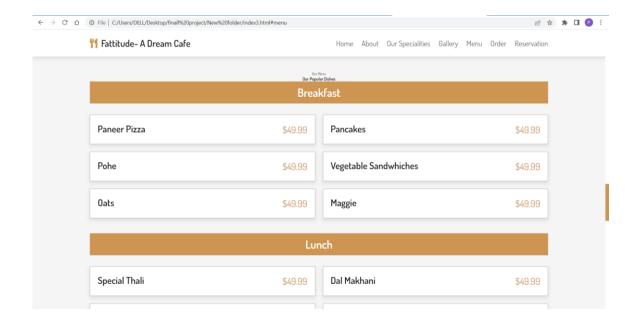




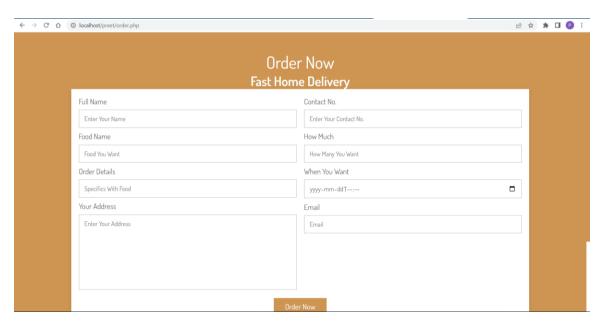




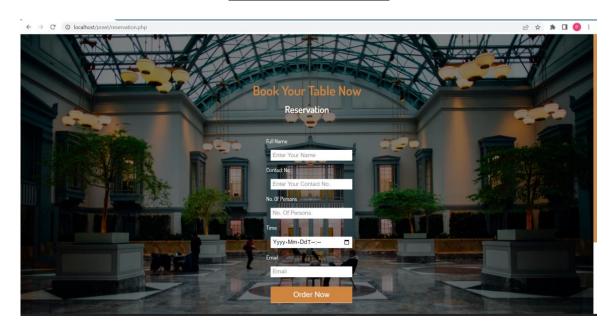
Page 33 5/29/2022



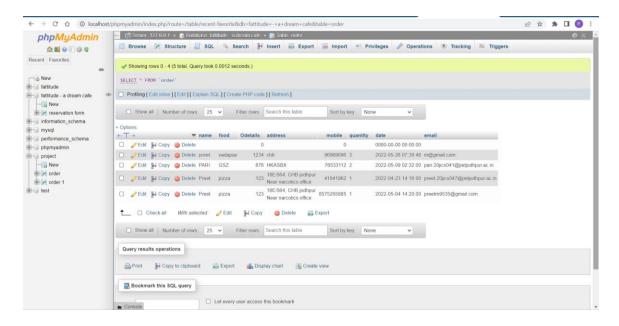
#### **ORDER FORM**



#### **RESERVATION FORM**

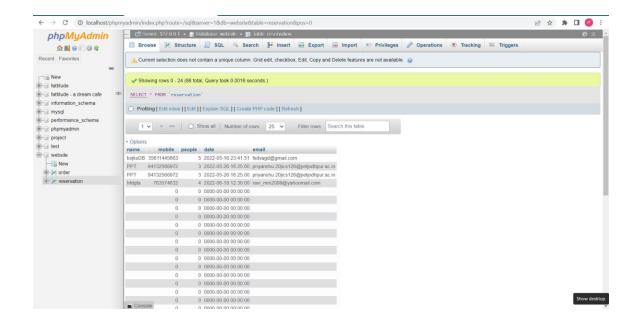


#### ORDER FORM DATABASE



#### RESERVATION FORM DATABASE

Page 35 5/29/2022



# 5. Applications

In this section mention the detail the real world applications of the software/hardware project done during the training period.

A website **gives you control over the image of your** café. It gives a restaurant the platform to tell their own story, in their own words (unlike third party sites). Customers will get a good idea of who you are, as well as get an idea of the overall atmosphere of the café.

My website will make it easy for the customers to order food and reserve their seat online just by filling all necessary details and they can see their input details below the form only.

It will also lithens the load for café side because all the process is automated.

Page 36 5/29/2022

# **6.Future Work**

- 1.Online promo card- An enticing promo code offer can be the determining factor between someone ordering takeout from your restaurant or slapping together a PB&J sandwich and calling it a night.
- 2.Daily updates
- 3.Select seat in seat reservation- this will helip cutomers to select their seat according. And already reserved seat will be shown with different color, just like online ticket booking in theaters.

# 7. Conclusion

Fatitude-A Dream Café is a website for restaurant that will help both customers and café to make online ordering and seat reservation system easier.

Page 37 5/29/2022

# 8. References

- <a href="https://www.jobsity.com/blog/8-reasons-why-php-is-still-so-important-for-web-development">https://www.jobsity.com/blog/8-reasons-why-php-is-still-so-important-for-web-development</a>
- https://www.google.co.in/search?q=+restaurant+website+description+project&sxsrf=ALiCzsbjYFSS3lo1s1N7jIxecadvRxT4Dw%3A1653576486900&ei=JpOPYu7ENr6r4t4PkuC-uA0&ved=0ahUKEwju7\_C4tP33AhW-ldgFHRKwD9cQ4dUDCA4&uact=5&oq=+restaurant+website+description+project&gs\_lcp=Cgdnd3Mtd2l6EAMyBQgAEKIEMgUIABCiBDoGCAAQHhAIOggIABAeEAgQDToECCEQCkoECEEYAEoECEYYAFAAWOhUYP9caABwAXgAgAG0AYgBkwySAQQwLjEwmAEAoAEBwAEB&sclient=gws-wiz
- https://toxsl.com/pdf/food-restaurant-booking.pdf

Page 38 5/29/2022