Appendix I Rajwado - Food Restaurant

PROJECT REPORT

Submitted by

Varun Singla [Reg No. 12410618]

in partial fulfillment for the award of the degree of

Bachelor of Technology

IN Computer Science and Engineering



Lovely Professional University, Punjab

October 2024

APPENDIX II

Lovely Professional University, Punjab

BONAFIDE CERTIFICATE

Certified that this project report Rajwado - Food Restaurant

is the bonafide work of Varun Singla

who carried out the project work under my supervision.

<<Signature of the Mentor>>
SIGNATURE
Dr. Kalidasan
MENTOR

<<Signature of the Head of the Department>> SIGNATURE
Dr. Harminder Singh Saggu
HEAD OF THE DEPARTMENT

TABLE OF CONTENTS

SR. NO.	Content	PAGE NO.
1	Title Page	1
2	Bonafide Certificate	2
3	Table of Content	3
4	Introduction	4
5	Technology Used	5
6	HTML-CODE	6-17
7	CSS-CODE	18
8	Screenshots	19-24
9	Conclusion	25
10	Reference	26

Introduction

The **Rajwado Food Restaurant Website** project aims to create an engaging digital platform that reflects the authentic flavors and ambiance of Ahmedabad's Rajwado restaurant. This website introduces visitors to the unique dining experience offered by Rajwado, with a focus on traditional Indian decor and cuisine. The goal is to provide an intuitive, visually rich platform that represents the restaurant's brand and cultural heritage.

The website features a detailed menu section, showcasing Rajwado's array of dishes from appetizers to desserts. Each item includes a description, allowing users to explore the flavors and diversity of the restaurant's offerings. This section highlights the restaurant's dedication to authentic, high-quality ingredients and traditional recipes.

The About Us page narrates Rajwado's story, highlighting its commitment to preserving regional flavors and culinary traditions. This section gives visitors a glimpse into the restaurant's values and its passion for offering authentic Indian cuisine. Additionally, the Contact Us page includes an inquiry section, allowing customers to connect with the restaurant for any questions or additional information they may need.

In summary, the Rajwado Food Restaurant Website captures the essence of Rajwado, offering users a virtual taste of its atmosphere and menu. By building an inviting digital presence, the website helps expand Rajwado's reach and brings its unique dining experience to a wider audience.

TECHNOLOGIES USED

Creating an engaging and visually rich website for **Rajwado Food Restaurant** involves using core web technologies: HTML, CSS, and JavaScript. Each technology plays a unique role in enhancing user experience, aligning with Rajwado's brand, and promoting its culinary offerings.

HTML (Hyper Text Markup Language)

HTML forms the structural backbone of the Rajwado website. It's used to organize content and define the layout across the homepage, menu, gallery, and various other sections like "About Us" and "Contact Us." Key features of HTML in this project include:

- Semantic Structure: Elements such as <header>, <nav>, <section>, and <footer> are used to structure the website, aiding both accessibility and SEO, allowing search engines and screen readers to better interpret the content.
- 2. **Navigation Links**: HTML is used to create the navigation menu, linking to pages like "Home," "About Us," "Menu," "Gallery," "Gift a Treat," and "Contact Us," enabling users to explore the site easily.
- 3. **Multimedia Integration**: HTML supports embedding images, such as the restaurant's banner on the homepage, to visually represent Rajwado's ambiance and culinary appeal.

CSS (Cascading Style Sheets)

CSS defines the visual styling of the Rajwado website, setting the background color, text styles, and layout. CSS enhances the aesthetic feel, making the website look appealing and aligned with Rajwado's brand. Key features of CSS include:

- 1. **Styling and Customization**: CSS controls elements like fonts, colors, and layout, creating a polished and inviting look that reflects the restaurant's brand identity.
- 2. **Responsive Design**: CSS helps the site look good on multiple devices, ensuring an optimal experience whether accessed on desktops, tablets, or smartphones.
- 3. **Hover Effects and Animations**: CSS enables subtle animations that add interactivity, such as hover effects on navigation links, enhancing the user experience.

HTML-CODE

```
<!DOCTYPE html>
<html lang="en">
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>HOME | RAJWARO</title>
   <style>
      body {
       background-color: black;
   </style>
   <link rel="stylesheet" href="project.css".css>
</head>
<body>
<div class="navbar">
   <div class="menu">
       <a href="http://127.0.0.1:5500/project.html/project.html">Home</a>
       <a href="http://127.0.0.1:5500/project.html/about%20us.html">About Us</a>
       <a href="http://127.0.0.1:5500/project.html/menu.html">Menu</a>
       <a href="http://127.0.0.1:5500/project.html/gallery.html">Gallery</a>
       <a href="http://127.0.0.1:5500/project.html/gift%20a%20treat.html">Gift a
Treat</a>
        <a href="http://127.0.0.1:5500/project.html/contact%20us.html">Contact Us</a>
    </div>
</div>
<img src="home.png" width="1500px" style="margin-left:20px;"></img>
</body>
</html>
```

```
.jaggu{
            color: whitesmoke;
            text-align: center;
            font-style: italic;
            font-family: 'Times New Roman', Times, serif;
            font-size: 30px;
            margin-top: 15px;
        #gbg,#res{
                font-size: 35px;
                font-weight: bold;
                color: gold;
            #wag{
                font-size: 40px;
                font-weight: bold;
                color: gold;
            }
    </style>
    <link rel="stylesheet" href="project.css".css>
<body style="background-color: black;">
    <div class="navbar">
        <div class="menu">
            <a href="http://127.0.0.1:5500/project.html/project.html">Home</a>
            <a href="http://127.0.0.1:5500/project.html/about%20us.html">About Us</a>
            <a href="http://127.0.0.1:5500/project.html/menu.html">Menu</a>
            <a href="http://127.0.0.1:5500/project.html/gallery.html">Gallery</a>
            <a href="http://127.0.0.1:5500/project.html/gift%20a%20treat.html">Gift a
Treat</a>
            <a href="http://127.0.0.1:5500/project.html/contact%20us.html">Contact
Us</a>
        </div>
    </div>
    <img src="about.png" style="width: 1480px; padding-left: 10px; padding-right:</pre>
10px;margin-top: 10px;"><img>
                <div class="uju">
                   <q>જ્યારે ખોરાક સામેલ હોય ત્યારે એકસાથે વધુ સારું છે </q><br>
                    <!--Together is better when food is involved
                     Take a seat, take a treat -->
                <q> બેઠક લો, સારવાર લો</q>
                </div>
             <div class="jaggu">
            <span id="wag">"Rajwadu "</span>, a theme based restaurant<br>
            spread over 12,000 sq. yards represents ancient culture and life style of
            It begun in August 1998, when<strong> <span id="gbg">Mr. Paresh patel
</span></strong>and <strong><span id="res"> Mr. Rajesh Patel </span></strong>
together planted a promising <br>
            idea of providing the Ahmedabadis the taste of their very own
culture.
```

```
> The traditional welcome - full of warmth; the leisurely saunter in
lush green surrounds along lantern lit pathways and responsible for those manifold
expressions; the courtyard temple with four generation idols; the works of art and
the resplendent architecture of yesteryears; and much more, is what "Rajwadu (A Unit
of Seetavallabha Ram LLP)" is all about. Not to forget the cuisine and we - your
               host; comprising of our in house - staff whom we call members of our
extended family
               and who breathe, day in and night out traditional hospitality. 
               <div class="lkh">
                   <
 <img src="pic1.jpg" style="width: 415px;"></img> <img src="pic9.jpg"></img>
src="pic 11.jpg"></img> <img src="pic 13.jpg"></img>
            </div>
            </div>
</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Restaurant Menu</title>
   <style>
       body {
           font-family: Arial, sans-serif;
           margin: 0;
           padding: 0;
            background-color: rgb(145, 145, 194);
        .menu-container {
           width: 90%;
           margin: auto;
           max-width: 1200px;
       .menu-section {
           margin: 2em 0;
        .menu-item {
           display: flex;
           justify-content: space-between;
           align-items: center;
           padding: 1em;
            background-color: lightblue;
           margin-bottom: 1em;
           border-radius: 8px;
           box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
```

```
.item-details {
            flex-grow: 1;
        .item-details h3 {
            font-size: 1.2em;
            margin: 0;
            color: black;
        .item-details p {
            margin: 0.5em 0;
            color: #666;
            font-size: 0.9em;
        .item-price {
            font-size: 1.2em;
            font-weight: bold;
            color: #444;
        #red{
            font-size: 55px;
            color: black;
            font-family: Cambria, Cochin, Georgia, Times, 'Times New Roman', serif;
            font-style: bold;
            margin-left: 520px;
        #tie{
            font-size: 85px;
            font-family: fantasy;
            color: khaki;
            text-align: center;
            font-style: italic;
            margin-left:620px ;
    </style>
    <link rel="stylesheet" href="project.css".css>
</head>
<body>
    <div class="navbar">
        <div class="menu">
            <a href="http://127.0.0.1:5500/project.html/project.html">Home</a>
            <a href="http://127.0.0.1:5500/project.html/about%20us.html">About Us</a>
            <a href="http://127.0.0.1:5500/project.html/menu.html">Menu</a>
            <a href="http://127.0.0.1:5500/project.html/gallery.html">Gallery</a>
            <a href="http://127.0.0.1:5500/project.html/gift%20a%20treat.html">Gift a
Treat</a>
            <a href="http://127.0.0.1:5500/project.html/contact%20us.html">Contact
Us</a>
        </div>
    <img src="menu.png" style="width: 1490px;padding-left: 10px;padding-right: 10px;</pre>
margin-top: 20px;height: 500px;"></img>
    <div class="menu-container">
        <!-- Appetizers Section -->
```

```
<div class="menu-section">
           <span id="red">Appetizers</span>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Dhokla</h3>
                   >Delicate, steamed gram flour cakes with mustard essence.
               </div>
               <span class="item-price">₹420.00 per piece</span>
           </div>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Khaman</h3>
                   Airy chickpea cake, subtly spiced and garnished..
               <span class="item-price">₹350.00 per peice</span>
           </div>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Fafda and Jalebi</h3>
                   Crisp chickpea ribbons with saffron-infused jalebi.
               <span class="item-price">₹450.00</span>
           </div>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Patra</h3>
                   Tender colocasia leaf rolls, elegantly spiced and sesame-
crusted.
               </div>
               <span class="item-price">₹850.00</span>
           </div>
       </div>
       <!-- Main Courses Section -->
       <div class="menu-section">
           <span id="red">Main Menu</span>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Undhiyu</h3>
                   A traditional winter casserole with slow-cooked vegetables,
spices, and fenugreek dumplings.
               </div>
               <span class="item-price">₹1450.00</span>
           </div>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Surti Sev Tameta Nu Shaak</h3>
                   Tangy tomato curry garnished with crispy sev noodles.
               <span class="item-price">₹1100.00</span>
           </div>
           <div class="menu-item">
               <div class="item-details">
```

```
<h3>Ringan Bateta Nu Shaak</h3>
                   Baby eggplants and potatoes in a rich, spiced gravy.
               <span class="item-price">₹1500.00</span>
           </div>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Moong Dal Khichdi</h3>
                   Comforting rice and lentil dish with ghee and cumin
essence.
               </div>
               <span class="item-price">₹950.00</span>
           </div>
       </div>
       <!-- Desserts Section -->
       <div class="menu-section">
           <span id="red">Dessert</span>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Basundi</h3>
                   Velvety, reduced milk with cardamom and saffron, elegantly
garnished with almond and pistachio slivers.
               <span class="item-price">₹950.00 per serving</span>
           </div>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Suterfeni</h3>
                   Airy, web-like vermicelli in saffron syrup, dusted with
cardamom and pistachio.
               </div>
               <span class="item-price">₹800.00 per serving</span>
           </div>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Ghari</h3>
                   Regal, cardamom-infused pastry filled with rich khoya and dry
fruits, finished with a delicate silver leaf.
               </div>
               <span class="item-price">₹1350.00 per piece</span>
           </div>
           <div class="menu-item">
               <div class="item-details">
                   <h3>Doodhpak</h3>
                    Creamy rice pudding with fragrant saffron, rose essence, and
garnished with slivered almonds.
               </div>
               <span class="item-price">₹1050.00 per serving</span>
           </div>
       </div>
   </div>
```

```
</body>
```

```
<!DOCTYPE html>
<html lang="en">
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Photo Gallery</title>
 <link rel="stylesheet" href="project.css".css>
 <style>
   *{
       margin: 0;
       padding: 0;
       box-sizing: border-box;
   }
   body{
       font-family: Arial, Helvetica, sans-serif;
       background-color: black;
   .gallery {
   display: grid;
   grid-template-columns: repeat(3, 1fr);
   gap: 10px;
   padding: 20px;
.gallery-item{
   overflow: hidden;
   border-radius: 5px;
   box-shadow: 0 4px 8px rgba(0,0,0,0.2);
.gallery-item img {
   width: 100%;
   height: 210px;
   display: block;
   border-radius: 6px;
   transition: transform 0.3s;
.gallery-item img:hover {
   transform: scale(1.1);
 </style>
</head>
<body>
   <div class="navbar">
       <div class="menu">
           <a href="http://127.0.0.1:5500/project.html/project.html">Home</a>
```

```
<a href="http://127.0.0.1:5500/project.html/about%20us.html">About Us</a>
            <a href="http://127.0.0.1:5500/project.html/menu.html">Menu</a>
            <a href="http://127.0.0.1:5500/project.html/gallery.html">Gallery</a>
            <a href="http://127.0.0.1:5500/project.html/gift%20a%20treat.html">Gift a
Treat</a>
            <a href="http://127.0.0.1:5500/project.html/contact%20us.html">Contact
Us</a>
        </div>
    </div>
    <img src="gallery.png" style="width: 1500px;padding-left: 10px;padding-right:</pre>
10px;margin-top: 12px;"></img>
  <section class="gallery">
    <div class="gallery-item"><img src="pic1.jpg"></div>
        <div class="gallery-item"><img src="pic2.jpg"></div>
        <div class="gallery-item"><img src="pic3.jpg"></div>
        <div class="gallery-item"><img src="pic4.jpg"></div>
        <div class="gallery-item"><img src="pic5.jpg"></div>
        <div class="gallery-item"><img src="pic6.jpg"></div>
        <div class="gallery-item"><img src="pic7.jpg"></div>
        <div class="gallery-item"><img src="pic8.jpg"></div>
        <div class="gallery-item"><img src="pic9.jpg"></div>
        <div class="gallery-item"><img src="pic 10.jpg"></div>
        <div class="gallery-item"><img src="pic 11.jpg"></div>
        <div class="gallery-item"><img src="pic 12.jpg"></div>
        <div class="gallery-item"><img src="pic 14.jpg"></div>
        <div class="gallery-item"><img src="pic 15.jpg"></div>
        <div class="gallery-item"><img src="pic 16.jpg"></div>
        <div class="gallery-item"><img src="pic 17.jpg"></div>
        <div class="gallery-item"><img src="pic 18.jpg"></div>
        <div class="gallery-item"><img src="pic 19.jpg"></div>
  </section>
</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Gift a Treat</title>

link rel="stylesheet" href="project.css".css>

<style>

body {

font-family: Arial, sans-serif;
margin: 0;
```

```
padding: 20px;
            display: flex;
            flex-direction: column;
            align-items: center;
            background-color:black ;
        .container {
            background-color:black;
            padding: 20px;
            margin-bottom: 20px;
            text-align: center;
            color: azure;
        h1, h2,.highlight {
            color: #8B0000;
            font-weight: bolder;
    </style>
</head>
<body>
    <div class="navbar">
        <div class="menu">
            <a href="http://127.0.0.1:5500/project.html/project.html">Home</a>
            <a href="http://127.0.0.1:5500/project.html/about%20us.html">About Us</a>
            <a href="http://127.0.0.1:5500/project.html/menu.html">Menu</a>
            <a href="http://127.0.0.1:5500/project.html/gallery.html">Gallery</a>
            <a href="http://127.0.0.1:5500/project.html/gift%20a%20treat.html">Gift a
Treat</a>
            <a href="http://127.0.0.1:5500/project.html/contact%20us.html">Contact
Us</a>
        </div>
    </div>
    <img src="treat.png" width="1500px" style="margin-top: 10px;padding-left:</pre>
10px;padding-right: 10px;"></img>
<div class="container">
    <h1>Gift a Dinner</h1>
    Gift a <span class="highlight">Dinner</span> to your friends and family in
Ahmedabad or any place nearby. This could be a remarkable treat from you to your
close ones. We will email you a picture of your friends when they enjoy your treat
here.
    We are providing only Dinner in Thali System.
    <div class="qr-code">
        <img src="QR.png" alt="QR Code" width="200" height="200">
    </div>
    You can <span class="highlight">Scan & pay</span>
</div>
</body>
 /html>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
   <title> Contact | RAJWADO </title>
   <link rel="stylesheet"href="project.css">
   <style>
        .giu,#dla,#dsa,#wqa{
            margin-left: 45px;
            font-size: 20px;
            font-style: italic;
            color: darkslategray;
            font-weight: lighter;
       #za,#ha,#ta,#fa{
            font-size: 24px;
            font-family: Georgia, 'Times New Roman', Times, serif;
            color: maroon;
            font-weight: lighter;
       #za{
            margin-left: 25px;
        .vcx{
            margin-bottom:50px;
            margin-left: 1050px;
            height: 550px;
            margin-right: 25px;
.right-section {
   width: 48px;
   margin: 110px;
   margin-top: 25px;
.right-section form label {
   margin: 5px 0;
.right-section form {
   display: flex;
   flex-direction: column;
.right-section form label {
   margin-top: 10px;
.right-section form input,
.right-section form textarea {
   width: 480px;
   padding: 8px;
   margin-bottom: 10px;
   border: 1px solid #ccc;
```

```
border-radius: 4px;
.right-section form button {
    width: 100px;
    padding: 10px;
    background-color: green;
    color: white;
    border: none;
    border-radius: 4px;
    cursor: pointer;
.right-section form button:hover {
    background-color: darkgreen;
    </style>
    <link rel="stylesheet" href="project.css".css>
</head>
<body style="background-color: honeydew;">
    <div class="navbar">
        <div class="menu">
            <a href="http://127.0.0.1:5500/project.html/project.html">Home</a>
            <a href="http://127.0.0.1:5500/project.html/about%20us.html">About Us</a>
            <a href="http://127.0.0.1:5500/project.html/menu.html">Menu</a>
            <a href="http://127.0.0.1:5500/project.html/gallery.html">Gallery</a>
            <a href="http://127.0.0.1:5500/project.html/gift%20a%20treat.html">Gift a
Treat</a>
            <a href="http://127.0.0.1:5500/project.html/contact%20us.html">Contact
Us</a>
        </div>
    </div>
     <img src="contact.jpg" style="width:1460px ;margin-left: 30px; margin-top:</pre>
10px;"></img>
        <div class="giu">
            <address>
            <u><span id="za">Address</span></u><br>
                Nr. Jivraj Tolnaka, <br>
                Behind Ambaji Temple, <br>
                Malav Talav, <br>
                Ahmedabad.
            </address>
        </div>
        <
    <u><span id="ha">For Reservation Call On.-</span></u> <span id="dla">
    +91 79266-03030
    +91 79266-43845
    +91 79266-43839
            </span>
    <u><span id="ta">Timings-</span></u> <span id="dsa">
    11:00am-02:30pm
    07:00pm-11:00pm
```

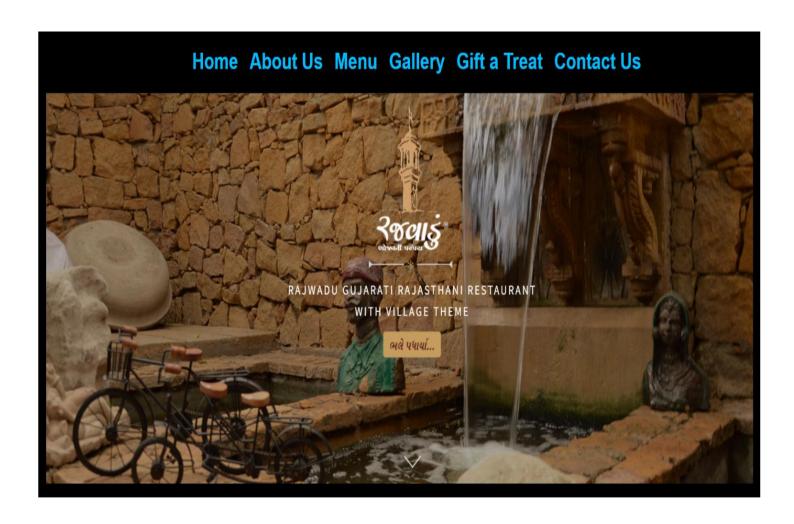
```
</span>
    <u><span id="fa">For any quary feel free to contact us on</span></u><span</pre>
id="wqa">+91 79266-04040</span>
                </div>
            <div class="right-section">
                <h2>Inquiry</h2>
                <form>
                    <label for="name">Name:</label>
                    <input type="text" id="name" name="name" required>
                    <label for="email">Email:</label>
                    <input type="email" id="email" name="email" required>
                    <label for="phone">Phone:</label>
                    <input type="tel" id="phone" name="phone" required>
                    <label for="address">Address:</label>
                    <textarea id="address" name="address"></textarea>
                    <label for="comments">Comments:</label>
                    <textarea id="comments" name="comments"></textarea>
                    <button type="submit">Submit</button>
                </form>
           </div>
</body>
</html>
```

CSS-CODE for NAVIGATION BAR

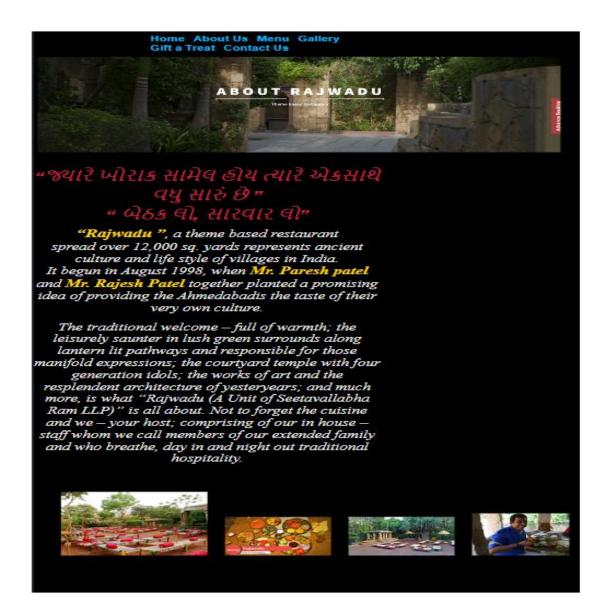
```
body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
.navbar {
    display: flex;
    justify-content: space-between;
    align-items: center;
    background-color: black;
    height: 100px;
    padding-left: 320px;
    padding-right: 100px;
.navbar a {
    text-decoration: none;
    color: deepskyblue;
    margin: 0 10px;
    font-weight: bold;
    font-size: 35px;
.navbar a:hover {
    color:blue;
```

SCREENSHOT OF OUTPUT

HOME



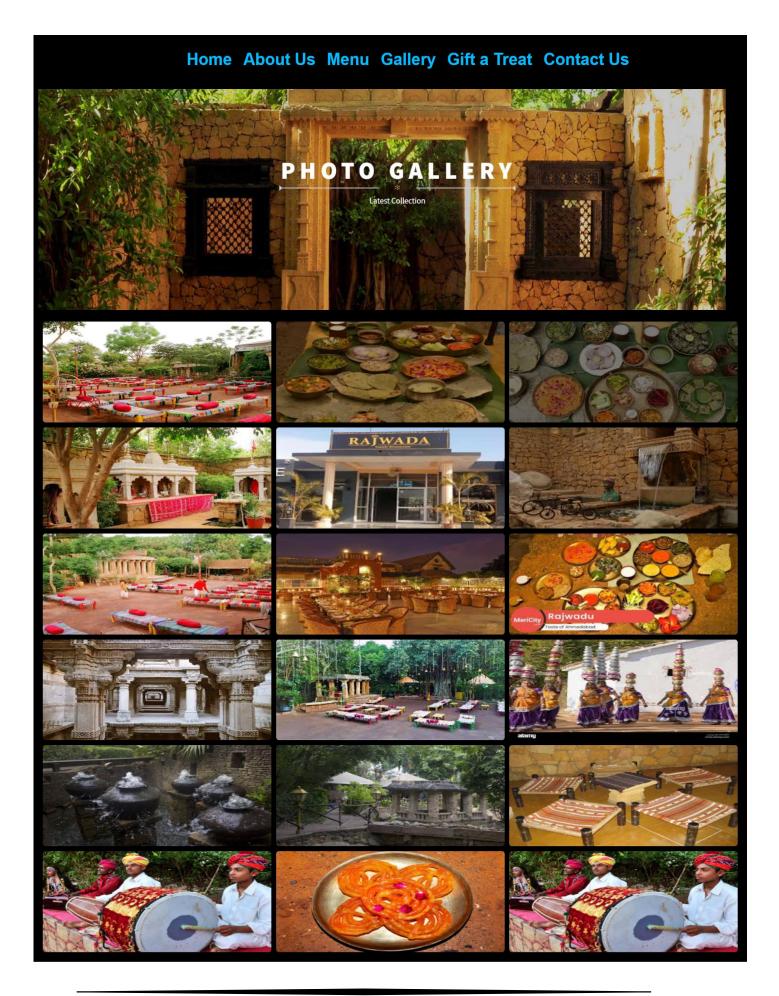
ABOUT US







GALLERY



Gift a Treat

Home About Us Menu Gallery Gift a Treat Contact Us



Gift a Dinner

Gift a Dinner to your friends and family in Ahmedabad or any place nearby. This could be a remarkable treat from you to your close ones. We will email you a picture of your friends when they enjoy your treat here.

We are providing only Dinner in Thali System



You can Scan & pay

Contact Us

Home About Us Menu Gallery Gift a Treat Contact Us



<u>Address</u> Nr. Jivraj Tolnaka, Behind Ambaji Temple, Malav Talav, Ahmedabad.

For Reservation Call On.-

+91 79266-03030

+91 79266-43845

+91 79266-43839

Timings-

11:00am-02:30pm 07:00pm-11:00pm

For any quary feel free to contact us on +91 79266-04040

Inquiry

Name:	
Email:	
Phone:	
Address:	
Comments:	A
Submit	

CONCLUSION

The Food Restaurant Website has been carefully crafted to provide a seamless, enjoyable experience for users looking to explore, order, and indulge in exquisite meals. Featuring a diverse menu, effortless online ordering, customizable meal options, and reservation capabilities, the website offers a complete digital solution to elevate the dining experience.

With its responsive design and modern aesthetics, the website ensures smooth navigation across all devices, providing a consistent and intuitive experience for every user. The user-friendly interface, complemented by interactive elements, allows customers to easily browse the menu, place orders, and book reservations in just a few clicks.

Looking ahead, the website plans to incorporate additional features such as online payments and loyalty programs, further enhancing convenience and engagement. These upcoming improvements will expand the website's functionality, providing a more dynamic and personalized experience for both new and returning guests.

In conclusion, the Food Restaurant Website has successfully met its objective of offering a straightforward, accessible platform for food enthusiasts, with promising opportunities for future growth and innovation.

References

- Official Website- Rajwado retrive from https://rajwadu.com/
- 2. **W3Schools-** *HTML, CSS, and JavaScript Tutorials*. Retrieved from https://www.w3schools.com/
- 3. **OpenAl ChatGPT-**Assistance with web development concepts and code implementation. Retrieved from https://chat.openai.com/
- 4. **Google Chrome Developer Tools-***Web*development and debugging resources. Retrieved from https://developer.chrome.com/docs/devtools/