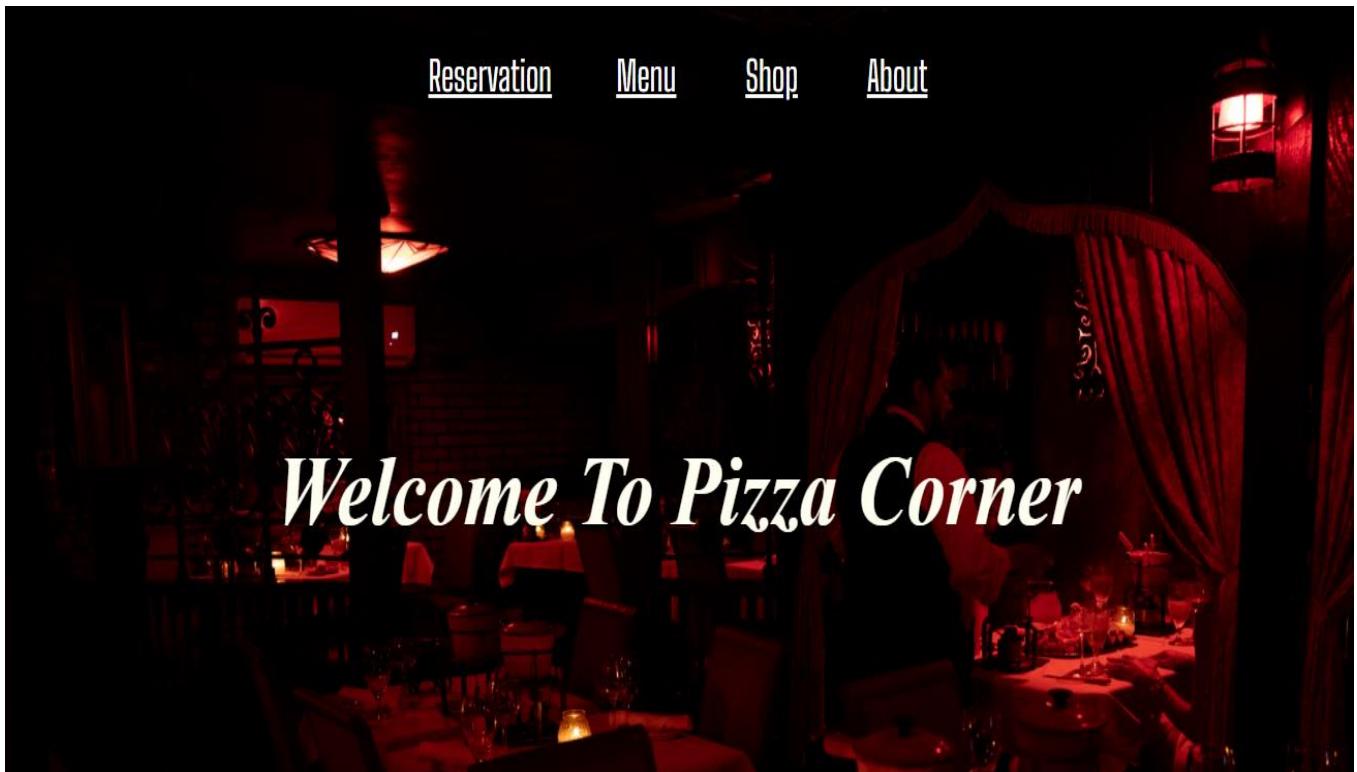


IMPACTEERS PROJECT

COMPUTER SCIENCE AND ENGINEERING



TEAM

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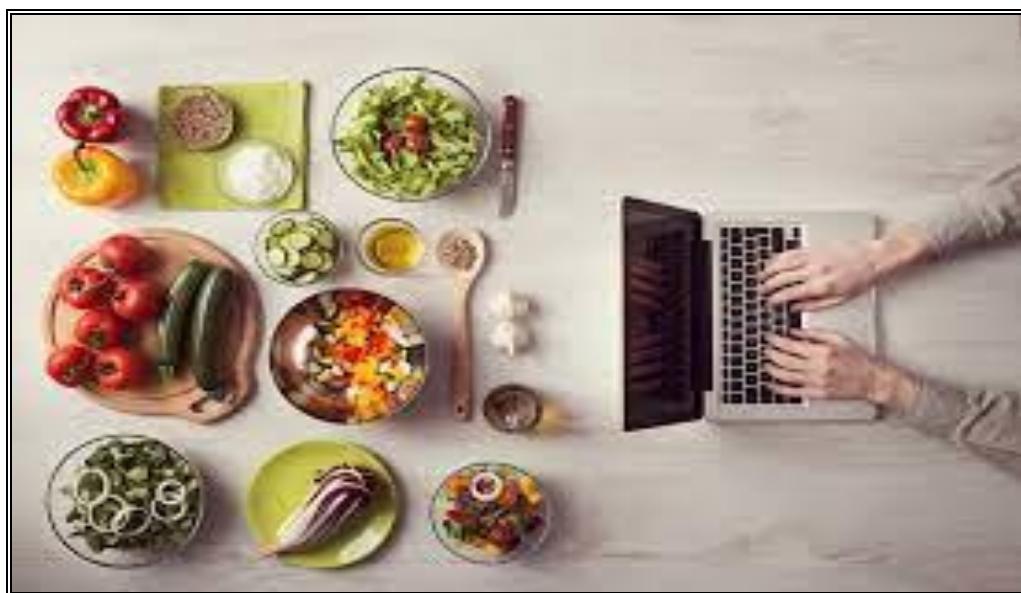
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RESTAURANT WEBSITE

ABSTRACT:

Now a days due to covid situation , it is not possible for people to come out of their houses and eat in a restaurant with family or friends. Pizza is one of the favourite dish for everyone. Everyone thinks to eat pizza as their breakfast or for snacks . Every second in U.S 350 slices of pizzas are eaten. So pizzas have a great demand every where . More than 2 million pizza hut pizzas are sold during the super bowl. So this project mainly aims on establishing a website for a pizza store and make people able to order online or reserve a table for themselves or order online or contact the dealer for any necessary details .This project mainly connects the pizza store and people . In this project we use web development skills to create an online platform for pizza stores



PROBLEM STATEMENT:

The demand of pizzas have been increasing day by day , so the main aim of this project is to create a website for the restaurant and connect the people with the restaurant so people can order online or reserve table etc.. that is they can do whatever they want being resided in their homes

So, we intended to use web developmental skills like html , css to create a website for restaurant

METHODOLOGY:

As the demand of online restaurant websites have been increasing and people are requesting the restaurants to provide a way in online platform to access their needs and order their required food online . So, we use the html css languages to create a sample online restaurant website

HARDWARE AND SOFTWARE USED:

HARDWARE:

Any basic laptop or personal computer with a minimum of CPU and GPU capabilities

SOFTWARE:

Programming languages :

HTML , CSS

Softwares :

any editor like notepad++ (or) pycharm editor (or) sublime editor

TECHNICAL DESCRIPTION:

This project has 4 parts

The first part is allow people to reserve a table for themselves on any required day . This makes them not to wait on their d-day

The second part allows customers to see the items available in the restaurant, so that they can decide whether to go to the restaurant or order online depending on the availability of the item

The third part allows the customer to contact the owner and order the food items required to them or ask the owner to make the required item for them and know how much it costs . Because of this the customer will get an idea how much it costs , whether to continue in the same restaurant or to choose another one depending on whether his requirements are met or not.

The fourth part allows the customer to provide his address for home delivery. This makes the customer no need to come out of his house and wander on the roads in the heavy traffic and take his required food item

SOURCE CODE:

HTML CODE:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width,
        initial-scale=1, shrink-to-fit=no">

    <link rel="stylesheet" href="CSS.css">
    <style>
        @import
        url('https://fonts.googleapis.com/css2?family=Big+Shoulders+Text:wght@100;300;400;500;600;700;800;900&display=swap');
    </style>
    <title>Pizza Corner</title>
</head>
<body>
    <nav>
        <ul class="nav-flex-row">
            <!---->
            <li class="first">
                <a href="#">Reservation </a>
                &emsp14;&emsp14;&emsp14;&emsp14;&emsp14;
            </li>
            <li class="first">
                <a href="#">Menu</a>
                &emsp14;&emsp14;&emsp14;&emsp14;&emsp14;&emsp14;
            </li>
            <li class="first">
                <a href="shop.html" >Shop</a>
                &emsp14;&emsp14;&emsp14;&emsp14;&emsp14;&emsp14;
            </li>
            <li class="first">
                <a href="#contact-address">About</a>
            </li>
        </ul>
    </nav>
    <section class="second">
        <header class = "title">
            <h1> Welcome To Pizza Corner</h1>
        </header>
        <div class="third">
            <a class="link-to-book" href="reservation.html">Book a
            table</a>
        </div>
    </section>
    <br>
    <section class="aboutrestaurent">
        <article>
            <h3>Something about our Restaurant that you must know</h3>
            <p>A Good restaurant is like a vacation; it transports you, and it
            becomes a lot more than just about the food.</p>
            <p>A great restaurant is one that just makes you feel like you're not
            sure whether you went out or you came home and confuses you. If it can
            do both of those things at the same time, you're hooked.</p>
            <p>People are the core of every business. Businesses are based on
            relationships, and relationships are based on people. I would go to an
            average restaurant run by amazing people over an outstanding
            restaurant run by awful people.</p>
        </article>
    </section>
    <div id="fourth">
```

```

        class="carousel slide" data-ride="carousel">
<div class=" fourth-image">
    <div class=" fourth-item active">
        <!---->
    </div>
    <br>
    <div class=" fourth-item">
        
    </div>
</div>
<br><br><br><br>
<div id="menu" align="center">
    
</div>
<div class="container">
    <div class="row-flex">
        <div class="flex-column-form">
            <h2>Make a booking</h2>
            <form class="fifth">
                <div class="form-group">
                    <p>
                        Please leave your number we will call to make a reservation
                    </p>
                    <input type="name" class="form-control" id="exampleInputName1" aria-describedby="nameHelp" placeholder="Enter your name">
                </div><br>
                <div class="form-group">
                    <input type="text" class="form-control" id="ph" placeholder="Enter your phone number">
                </div><br>
                <button type="submit" class="btn">Submit</button><br>
            </form>
        </div>
&emsp;&emsp;&emsp;&emsp;&emsp;&emsp;&emsp;&emsp;&emsp;
        <div class="opening-time">
            <h3>Opening times</h3>
            <p>
                <span>Monday–Thursday: 08:00 – 22:00</span>
                <span>Friday–Saturday: 09:00 – 23:00 </span>
                <span>Sunday: 10:00 – 17:00</span>
            </p>
        </div>
&emsp;&emsp;&emsp;&emsp;&emsp;&emsp;&emsp;&emsp;&emsp;&emsp;
        <div class="contact-address" id = "contact-address">
            <h3>Contact</h3>
            <p>
                <span>+91 xxxx-xxxx-xxxx</span>
                <span>Vijayawada</span>
                <span>Andhra pradesh</span>
            </p>
        </div>
    </div>
</body>
</html>

```

CSS CODE:

```
/* font-family: 'Big Shoulders Text', cursive; */

.nav-flex-row {
    display: flex;
    flex-direction: row;
    justify-content: center;
    position: absolute;
    z-index: 100;
    left: 0;
    width: 100%;
    padding: 0;
    font-family: 'Big Shoulders Text', cursive;
}
.nav-flex-row li {
    text-decoration: none;
    list-style-type: none;
    padding: 20px 15px;
}
.nav-flex-row li a {
    width: 130px;
    height: 40px;
    font-size: 1.7em;
    cursor:pointer;
    background:none;
    color:white;
    border: none;
    transition:all .4s;
    font: cursive;
    font-family: unset;
}
.nav-flex-row li a:hover{
    color: yellowgreen;
    /*border-radius: 5px;
    transform:translateY(-10px);*/
    /*box-shadow: 0 7px 0 -2px #f85959,
    0 18px 0 -4px #39a2db,
    0 19px 10px -3px #39a2db;*/
}
.second {
    height: 820px;
    background-image:url('11.jpeg');
    background-size: cover;
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}
.second h1{
    text-align: center;
    color: ivory;
    text-decoration-style: wavy;
    font-style: italic;
    font-size: 4em;
    font-weight: 700;
}
.second header {
```

```
        display: flex;
        flex: 4;
        flex-direction: row;
        justify-content: center;
        align-items: center;
    }
.third {
    flex: 1;
}
.aboutrestaurent {
    display: flex;
    align-items: center;
    text-align: center;
    background-color: lightgoldenrodyellow;
    padding: 50px 30px;
}
.link-to-book {
    color: #ffffff;
    display: block;
    border: 2px solid #ffffff;
    background: black;
    padding: 5px 10px;
}
a.link-to-book:hover {
    background-color: #000000;
    color: black;
    text-decoration: none;
}
.aboutrestaurent
{
    background-image: url('12.jpg');
    image background-size: auto;
}
.aboutrestaurent p {
    text-align: center;
    align-items: center;
    width: 60%;
    color: lightgoldenrodyellow;
    margin: 5%;
    font-size: 1.8em;
    font-style: italic;
    /*text-transform: uppercase;*/
}
.aboutrestaurent h3{
    text-align: center;
    width: 60%;
    color: lightgoldenrodyellow;
    margin: 5%;
    font-size: 1.8em;
    font-style: italic;
    text-align: center;
    align-items: center;
}
.fourth-image {
    height: 700px;
}

.row-flex {
    display: flex;
    flex-direction: row;
}
```

```
.flex-column-form {
  display: flex;
  flex-direction: column;
  flex: 1;
  margin: 10px 10px;
}

.btn.btn-primary {
  font-family: 'Big Shoulders Text', cursive;
  color: #ffffff;
  background-color: #95999e;
  text-transform: uppercase;
  font-size: 16px;
  padding: 5px 10px;
  letter-spacing: 2px;
  border: 0;
}

.btn.btn-primary:hover {
  background-color: black;
}

.opening-time,
.contact-address {
  flex: 1;
  margin: 30px 20px;
  font-size: 1.2em;
}

.form-group, .opening-time, .contact-address
{
  font-family: 'Big Shoulders Text', cursive;
}

.form-group p {
  font-size: 1.2em;
}

.opening-time p span,
.contact-address p span {
  display: block;
}

@media (min-width:577px) and (max-width: 800px)
{
  .second {
    height: 500px;
  }

  .aboutrestaurent p,
  .aboutrestaurent h3 {
    font-size: 20px;
    align-items: center;
    text-align: center;
  }

  .fourth-image {
    height: auto;
  }

  .row-flex {
    display: flex;
    flex-direction: column;
    color: lightblue;
    align-items: center;
    text-align: center;
  }
}

@media screen and (max-width: 576px) {
  .second {
```

```

        height: 300px;
    }
.aboutrestaurent {
    padding: 30px;
}
.second h1 {
    font-size: 2em;
}
.aboutrestaurent p,
.aboutrestaurent h3 {
    font-size: 15px;
    text-align: center;
}
.fourth-image {
    height: auto;
}
.row-flex {
    display: flex;
    flex-direction: column;
    color: lightblue;
}
.row-flex h3 {
    font-size: 25px;
    text-align: center;
    color: lightblue;
    text-align: center;
}
.form-group p {
    font-size: 15px;
}
.opening-time p span,
.contact-address p span {
    font-size: 15px;
    text-align: center;
}
}
.label {
    background-color: lightblue;
}

.primary-container {
    background-color: aliceblue;
}

.label {
    color: darkblue;
}
}
}

```

RESERVATION CODE:

```

<!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>Reservation</title>
    <link rel="stylesheet" href="CSS2.css">
</head>
<style>
    .primary-container{

```

```

        border: 4px solid skyblue;
        padding: 50px;
        width: 21em;
        color: darkblue;
    }
    td{
        padding: 10px;
    }
    .label{
        margin: 20px;
    }
    body
    {
        background-image:url('1.jpg');
    }
</style>
<body>

<marquee class="label"><h1>Reservation Form</h1></marquee>
<div align="center">
    <div class='primary-container'>
        <form action="submit.html">
            <table>
                <tr>
                    <td><label for='date'>Date</label></td>
                    <td><input type="date" id="date" required></td>
                </tr>
                <tr>
                    <td><label for="time">Time</label></td>
                    <td>
                        <select required>
                            <option>10</option>
                            <option>11</option>
                            <option>12</option>
                            <option>01</option>
                            <option>02</option>
                            <option>03</option>
                            <option>04</option>
                            <option>05</option>
                            <option>06</option>
                            <option>07</option>
                            <option>08</option>
                            <option>09</option>
                        </select>
                        <select>
                            <option>00</option>
                            <option>01</option>
                            <option>02</option>
                            <option>03</option>
                            <option>04</option>
                            <option>05</option>
                            <option>06</option>
                            <option>07</option>
                            <option>08</option>
                            <option>09</option>
                            <option>10</option>
                            <option>11</option>
                            <option>12</option>
                            <option>13</option>
                            <option>14</option>
                            <option>15</option>
                        </select>
                    </td>
                </tr>
            </table>
        </form>
    </div>
</div>

```

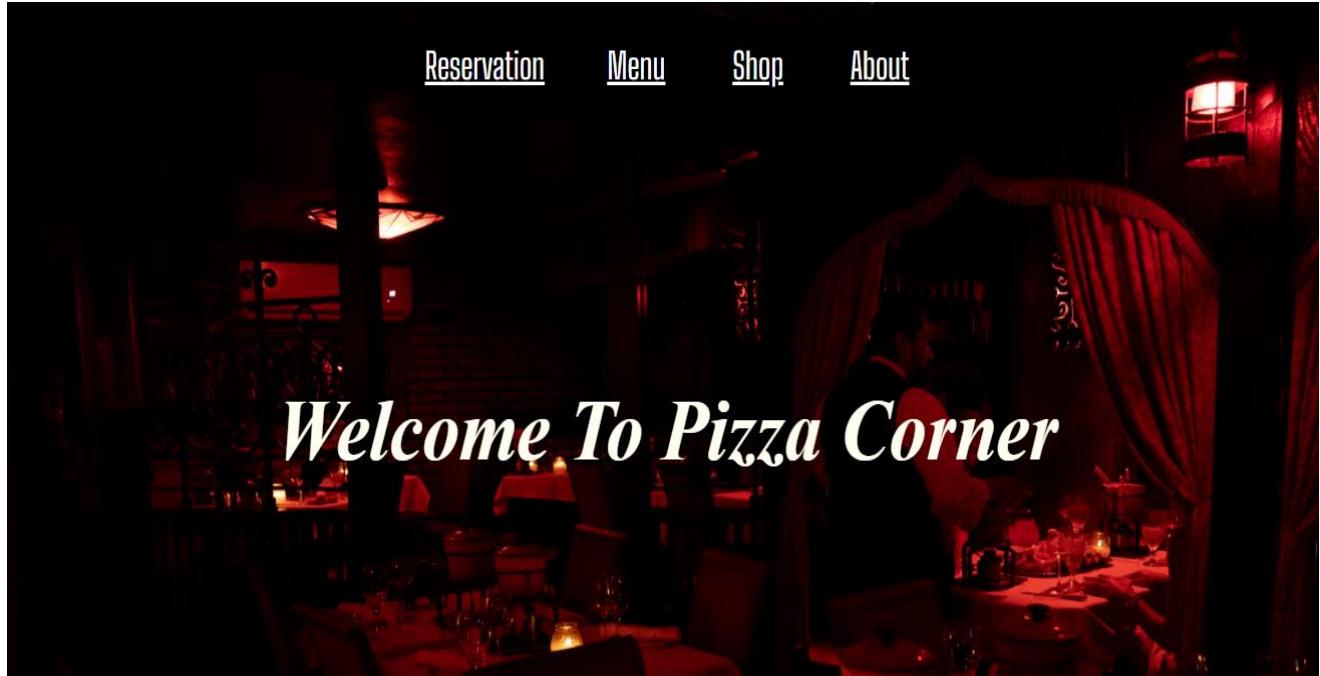
```
        <option>16</option>
        <option>17</option>
        <option>18</option>
        <option>19</option>
        <option>20</option>
        <option>21</option>
        <option>22</option>
        <option>23</option>
        <option>24</option>
        <option>25</option>
        <option>26</option>
        <option>27</option>
        <option>28</option>
        <option>29</option>
        <option>30</option>
        <option>31</option>
        <option>32</option>
        <option>33</option>
        <option>34</option>
        <option>35</option>
        <option>36</option>
        <option>37</option>
        <option>38</option>
        <option>39</option>
        <option>40</option>
        <option>41</option>
        <option>42</option>
        <option>43</option>
        <option>44</option>
        <option>45</option>
        <option>46</option>
        <option>47</option>
        <option>48</option>
        <option>49</option>
        <option>50</option>
        <option>51</option>
        <option>52</option>
        <option>53</option>
        <option>54</option>
        <option>55</option>
        <option>56</option>
        <option>57</option>
        <option>58</option>
        <option>59</option>
        <option>60</option>
    </select>
    <select>
        <option>AM</option>
        <option>PM</option>
    </select>
</td>
</tr>
<tr>
    <td><label>Table Number</label></td>
    <td><input type="text" placeholder="Enter Table Number" required></td>
</tr>
<tr>
    <td><input type="submit" value="Submit"></td>
    <td><input type="reset" value="Reset"></td>
</tr>
```

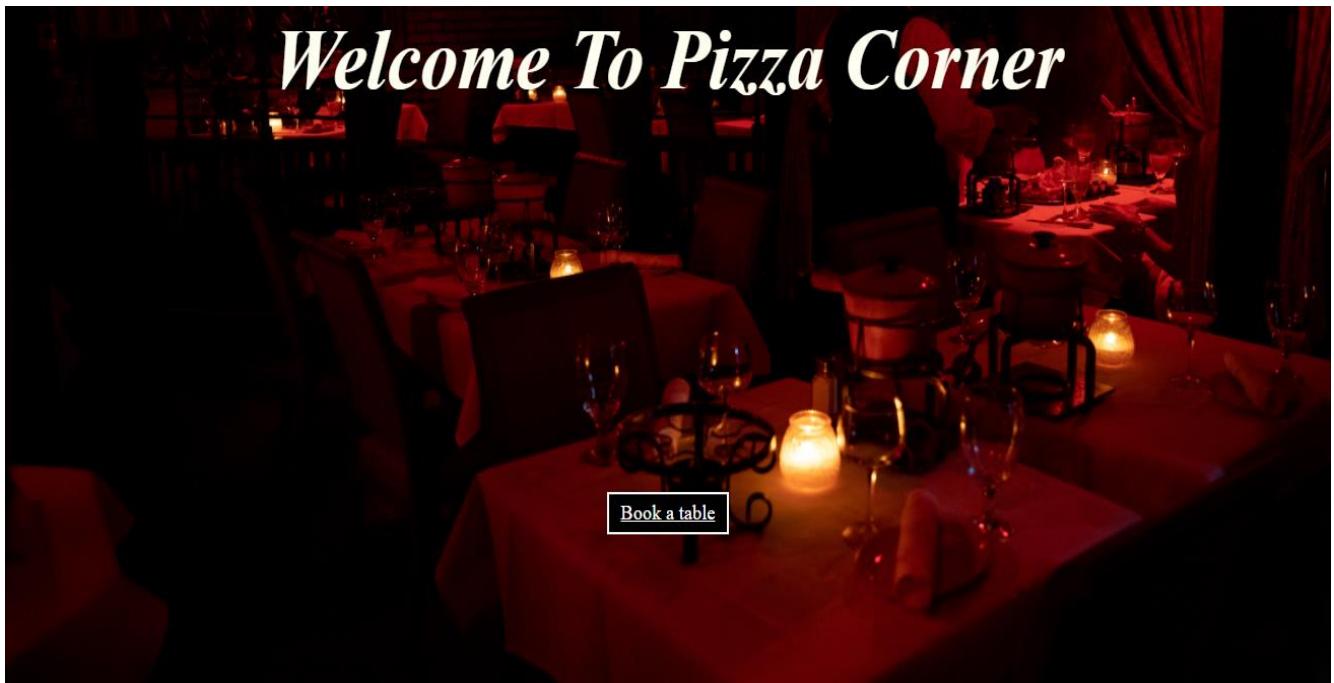
```
        </table>
    </form>
</div>
</div>
</body>
</html>
```

SUBMIT CODE

```
<!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>Document</title>
</head>
<body>
    <h2>Your Reservation Request has been processed successfully...We will
get back to you shortly via SMS or Call</h2>
    <a href="HTML.html">Click here to return</a>
</body>
</html>
```

RESULT:





Make a booking

Please leave your number we will call to make a reservation

Enter your name

Enter your phone number

Submit

Opening times

Monday—Thursday: 08:00 — 22:00
Friday—Saturday: 09:00 — 23:00
Sunday: 10:00 — 17:00

Contact

+91 xxx-xxx-xxxx
Vijayawada
Andhra pradesh

Reservation Form

Date

Time

Table Number