LAKSHMI NARAIN COLLEGE OF TECHNOLOGY, BHOPAL

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

PROJECT TOPIC: Foodify
YEAR: 2022-23
SEMESTER: 1st
BRANCH: CSE-(IOT & Cyber Security)

SUBMITTED BY:

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1. Introduction

The project titled as "Foodify" is a revolutionary website that allows college students to order food items from campus canteen with ease. Our website makes it easy for you to browse menus. Our platform is designed to make the ordering process simple and hassle-free, allowing students to focus on their studies while still enjoying delicious meals from the canteen. We understand the busy schedules of college students and strive to provide a convenient and efficient service. Our team is dedicated to providing the best customer service and ensuring that all orders are delivered on time and to the highest quality. With Foodify, you can say goodbye to long lines and crowded canteens and hello to a seamless and satisfying food ordering experience.

The website consists of total 9 webpages, out of 5 are currently under development phase.
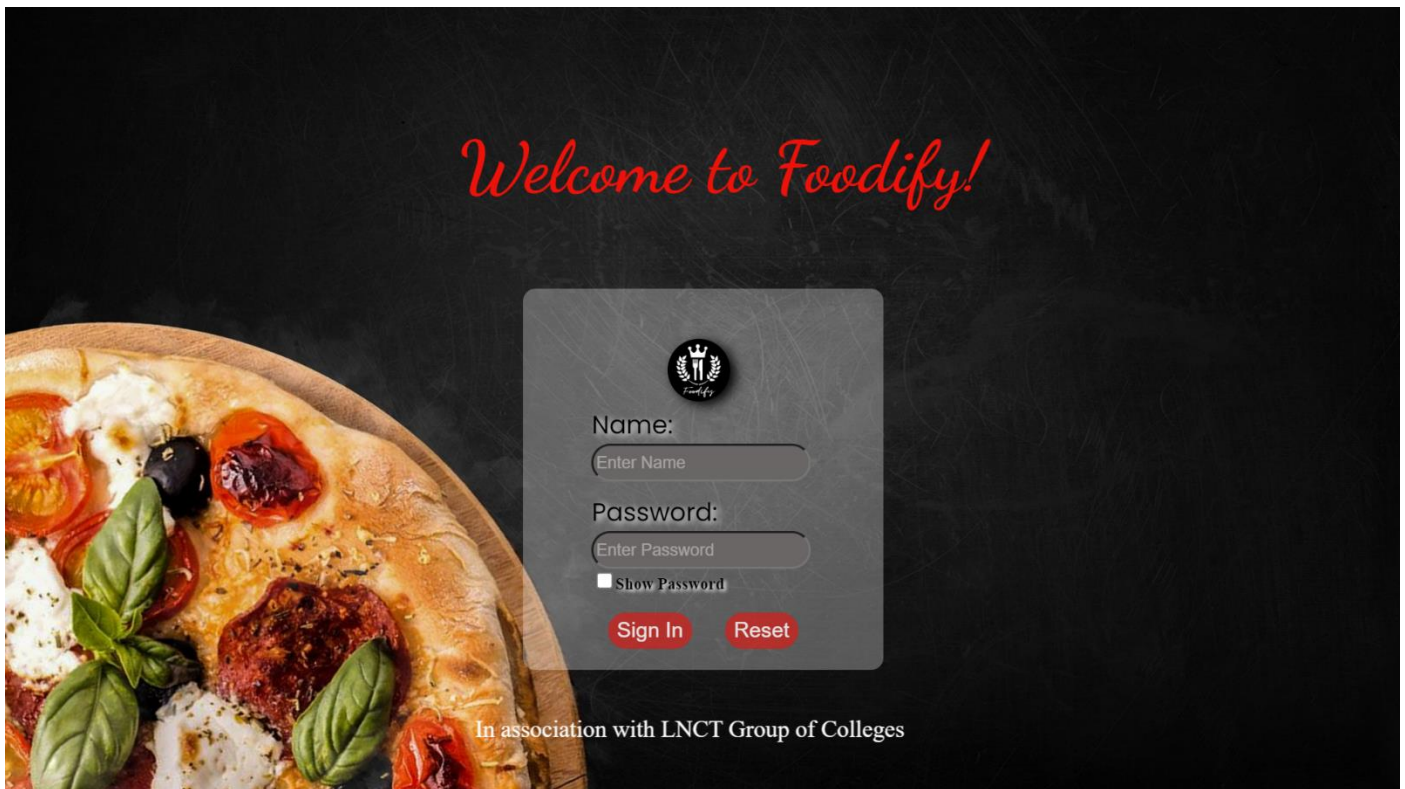
The main pages are:

- <u>Login Page</u>: User can sign-in to foodify using his/her credentials.

- <u>Home Page</u>: With the help of this webpage user can select food item form the few featured food items.

- <u>About Page</u>: This webpage tells about the website and the our hardworking team.

- <u>Contact Page</u>: User can contact the support team with mentioned details of our team.

2.Webpages(with Source Code)

Login Page:

Output:

Source Code:

HTML:

```html
<!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>Login</title>
  <link rel="stylesheet" href="style_login.css">

  <!-- FONT LINKS -->
  <link rel="preconnect" href="https://fonts.googleapis.com">
  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
  <link
href="https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;500;600;700
&display=swap"
    rel="stylesheet">
  <link href="https://fonts.googleapis.com/css2?family=Poppins&display=swap"
rel="stylesheet">
```

```html
</head>

<body>

  <div id="container">
    <h1>Welcome to Foodify!</h1>

    <div id="form-content">
      <img src="Images/logo.png" alt="logo" id="logo">
    <br>
      <label id="lab-name" for="name">Name:</label><br>
      <input class="txtbx" type="text" id="name" placeholder="Enter Name"
autocomplete="off" autocapitalize="off"><br>
      <label id="lab-pass" for="pass">Password:</label><br>
      <input class="txtbx" type="password" id="pass" placeholder="Enter Password"
autocomplete="off" autocapitalize="off"><br>
      <input type="checkbox" onclick="toggleVisibility()" name="shwpass"
id="check">
      <span id="showpass">Show Password
      </span>
      <div id="button">
        <a href="home.html"><button class="btn grey">Sign In</button></a>
        <button class="btn grey" type="reset">Reset</button>
      </div>
    </div>
  </div>
  <script>
    function toggleVisibility() {
      var getPasword = document.getElementById("pass");
      if (getPasword.type === "password") {
        getPasword.type = "text";
      } else {
        getPasword.type = "password";
      }
    }
  </script>
  <marquee behavior="scroll" Scrolldelay="65" direction="left">In association with
LNCT Group of Colleges</marquee>

</body>

</html>
```

CSS:

```css
*{
    box-sizing: border-box;
}
body{
    background-image: url('Images/bg.jpeg');
```
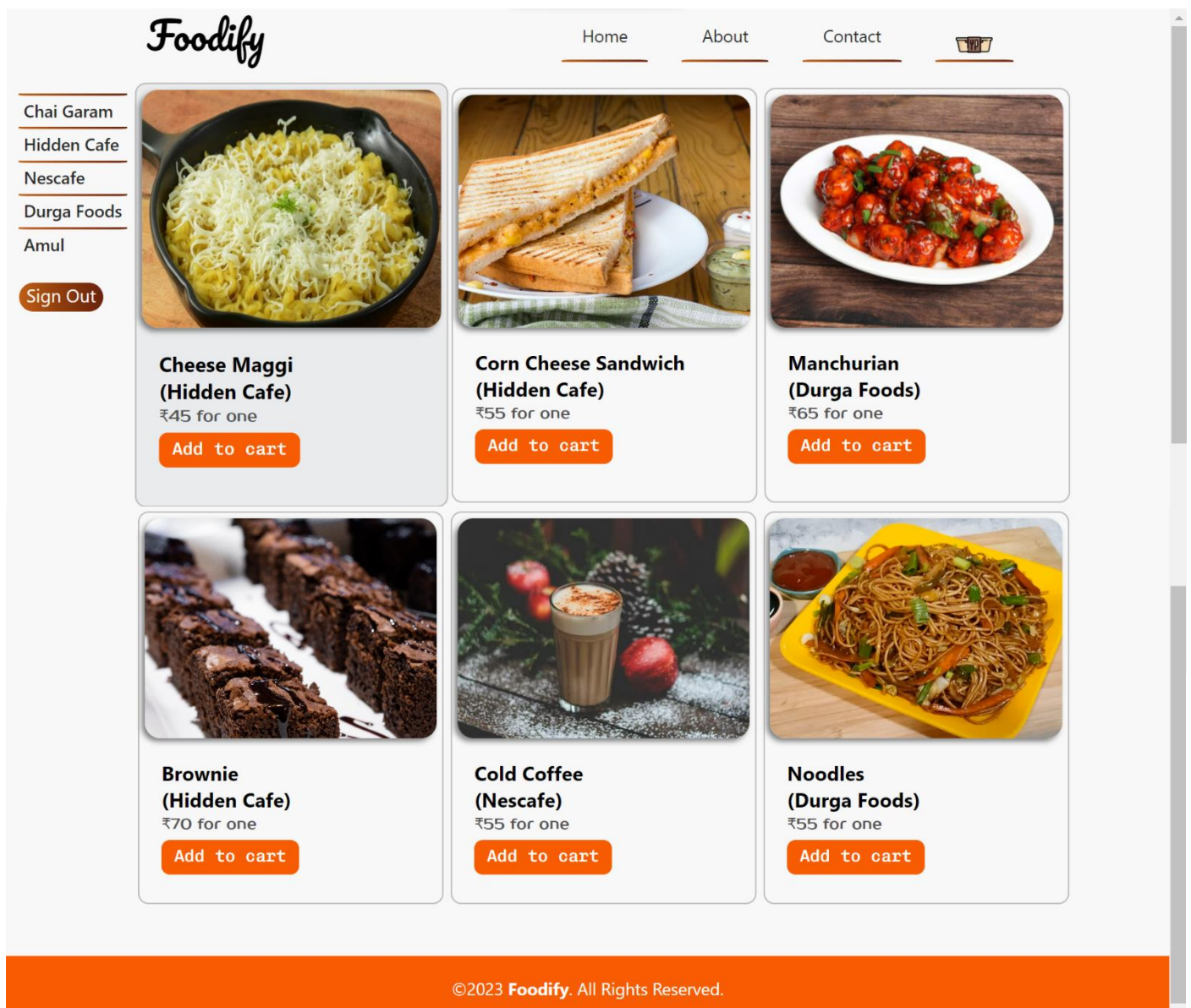
```css
        background-color: #393E46;
        background-size: cover;
        background-repeat: no-repeat;
        background-attachment: fixed;
}
#form-content{
        border: 0px solid white;
        background-color: rgba(255, 255, 255, 0.3);
        width: max-content;
        padding: 40px 55px;
        position: absolute;
        top: 60%;
        left: 50%;
        width: 18em;
        height: 19em;
        margin-top: -9.5em;
        margin-left: -9em;
        color: black;
        border-radius: 10px;
}
.txtbx{
        height: 30px;
        background-color: rgb(106, 102, 102);
        border-color: 1px solid rgb(89, 88, 88);
        border-radius: 15px;
        color: aliceblue;
}
.txtbx:hover{
        height: 32px;
        background-color: rgb(0, 0, 0);
        border-color: 1px solid rgb(0, 0, 0);
}
::placeholder{
        color: rgba(255, 255, 255, 0.4);
}
#name{
        margin-bottom: 10px;
}
#lab-name{
        margin-top: 5px;
        font-size: 20px;
        font-family: 'Poppins', sans-serif;
        text-shadow: 3px 2px 5px white;
}
#lab-pass{
        margin-top: 5px;
```

```css
        font-size: 20px;
        font-family: 'Poppins', sans-serif;
        text-shadow: 3px 2px 5px white;
}
h1{
        font-family: 'Dancing Script', cursive;
        font-size: 57px;
        font-weight: bolder;
        text-align: center;
        margin-top: 15vh;
        margin-left: 30px;
        color: rgb(237, 19, 11);
}
#logo{
        margin-left: 34%;
        height: 50px;
        width: 50px;
        border-radius: 50%;
        filter: drop-shadow(5px 3px 5px black);
}
#button{
        display: flex;
        justify-content: space-around;
        margin-top: 15px;
}
.btn{
        font-size: 17px;
        border: 0px solid black;
        border-radius: 15px;
        padding-left: 7px;
        padding-right: 7px;
        padding-bottom: 5px;
        padding-top: 4px;
}
.grey {
        background-color: rgba(237, 19, 11, 0.6);
        color: rgb(230, 228, 228);
}
.btn:hover{
        transform: scale(1.1);
        transition: all 0.5s;
        background-color: black;
}
#check:checked{
        accent-color : rgb(0, 0, 0);
}
```

```css
span{
    margin-left: -5px;
    font-size: 13px;
    color: black;
    font-weight: bold;
    text-shadow: 2px 2px 3px white;
}
marquee{
    color: white;
    position: relative;
    top: 58vh;
    font-size: 19px;
}
```

Home Page:

Output:

Source Code:

HTML:

```html
<!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>Foodify</title>
    <!-- CSS stylesheet -->
    <link rel="stylesheet" href="style_home.css">


    <!-- FONT LINKS -->
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link href="https://fonts.googleapis.com/css2?family=Prosto+One&display=swap"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Chivo+Mono:ital,wght@0,100;0,200;0,
300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;
1,800;1,900&display=swap" rel="stylesheet">
    <link href="https://fonts.googleapis.com/css2?family=Pacifico&display=swap"
rel="stylesheet">
</head>
<header>
    <p><a class = "logo" href="home.html">Foodify </a></p>
    <div class="nav">
        <ol>
            <li><a href="home.html">Home</a></li>
            <li><a href="about.html">About</a></li>
            <li><a href="contact.html">Contact</a></li>
            <li>
                <a href="#"><img id="cart" src="https://cdn-icons-
png.flaticon.com/512/2203/2203288.png" alt=""></a>
            </li>
        </ol>
    </div>
</header>

<body>
    <div id="container">
        <div id="hero">
            <div id="sidepane">
                <a href="cg.html" id="cafe1" class="cafe">Chai Garam</a>
                <a href="hc.html" id="cafe2" class="cafe">Hidden Cafe</a>
```

```html
                <a href="nescafe.html" id="cafe3" class="cafe">Nescafe </a>
                <a href="df.html" id="cafe4" class="cafe">Durga Foods</a>
                <a href="amul.html" id="cafe6" class="cafe">Amul </a>
                <a href="login.html"><button class="buttons black" type="sign
out">Sign Out</button></a>
            </div>
            <div id="card">
                <div class="card" style="width: 18rem">
                    <img src="Images/cheese-maggi.jpg"
                     class="card-img-top bdr-menu" alt="maggi">
                    <div class="card-body">
                        <h3 class="card-title">Cheese Maggi <br>(Hidden Cafe)</h3>
                        <p class="card-text">₹45 for one</p>
                        <a href="#" class="bton">Add to cart</a>
                    </div>
                </div>
                <div class="card" style="width: 18rem">
                    <img src="https://images.unsplash.com/photo-1528736235302-
52922df5c122?ixlib=rb-
4.0.3&ixid=MnwxMjA3fDB8MHxwaG90by1wYWdlFHx8fGVufDB8fHx8&auto=format&fit=crop&w=954
&q=80"
                    class="card-img-top bdr-menu" alt="...">
                    <div class="card-body">
                        <h3 class="card-title">Corn Cheese Sandwich <br>(Hidden
Cafe)</h3>
                        <p class="card-text">₹55 for one</p>
                        <a href="#" class="bton  ">Add to cart</a>
                    </div>
                </div>
                <div class="card" style="width: 18rem">
                    <img
src="https://t3.ftcdn.net/jpg/04/47/95/48/240_F_447954890_nYoJ3Lm6OElMe0LogDry2KfH
F4tXsfMw.jpg"
                    class="card-img-top bdr-menu" alt="...">
                    <div class="card-body">
                        <h3 class="card-title">Manchurian <br>(Durga Foods)</h3>
                        <p class="card-text">₹65 for one</p>
                        <a href="#" class="bton  ">Add to cart</a>
                    </div>
                </div>
                <div class="card" style="width: 18rem">
                    <img src="Images/brownie.jpg"
                    class="card-img-top bdr-menu" alt="...">
                    <div class="card-body">
                        <h3 class="card-title">Brownie <br>(Hidden Cafe)</h3>
                        <p class="card-text">₹70 for one</p>
                        <a href="#" class="bton  ">Add to cart</a>
                    </div>
                </div>
                <div class="card" style="width: 18rem">
```

```html
                        <img src="https://images.unsplash.com/photo-1481455473976-
c280ae7c10f9?ixlib=rb-
4.0.3&ixid=MnwxMjA3fDB8MHxzZWFyY2h8MjZ8fENvbGQlMjBjb2ZmZWV8ZW58MHx8MHx8&auto=forma
t&fit=crop&w=600&q=60"
                        class="card-img-top bdr-menu" alt="...">
                        <div class="card-body">
                            <h3 class="card-title">Cold Coffee <br>(Nescafe)</h3>
                            <p class="card-text">₹55 for one</p>
                            <a href="#" class="bton  ">Add to cart</a>
                        </div>
                    </div>
                    <div class="card" style="width: 18rem">
                        <img src="Images/noodles.jpg"
                        class="card-img-top bdr-menu" alt="...">
                        <div class="card-body">
                            <h3 class="card-title">Noodles <br>(Durga Foods)</h3>
                            <p class="card-text">₹55 for one</p>
                            <a href="#" class="bton">Add to cart</a>
                        </div>
                    </div>
                </div>
            </div>
            <div id="footer">
                <p>©2023 <b>Foodify</b>. All Rights Reserved.</p>
            </div>
        </div>
</body>
</html>
```

CSS:

```css
/* justify-content for horizontal alignment */
/* align-content for vertical alignment */

* {
    margin: 0px;
    padding: 0px;
    box-sizing: border-box;
    font-family: system-ui, -apple-system, "Segoe UI", Roboto, "Helvetica Neue",
"Noto Sans", "Liberation Sans", Arial, sans-serif, "Apple Color Emoji", "Segoe UI
Emoji", "Segoe UI Symbol", "Noto Color Emoji";

}
body{
    background-color: #F8F8F8;
    position: relative;
    min-height: 100vh;
    padding-bottom: 10px;
}
```

```css
#container {
    height: 100%;
    margin-top: 20px;
}

header{
    width: 100%;
    height: 50px;
    background: #F8F8F8;
    display: flex;
    justify-content: space-around;
    align-items: center;
}
.logo{
    font-size: 2.2em;
    text-decoration: none;
    color: rgb(0, 0, 0);
    font-family: 'Pacifico', cursive;
}
.nav{
    display: flex;
    align-items: center;
}
.nav ol{
    display: flex;
    list-style: none;
}

.nav ol li{
    margin: 1em;
}
.nav ol li a{
    text-decoration: none;
    padding: 0.2em 1.2em 0.9em 1.2em;
    border-radius: 10px 10px 0 0;
    color: rgb(39, 39, 39);
    transition: all .4s;
    position: relative;
    z-index: 1;
}
.nav ol li a::before{
    content: '';
    position: absolute;
    bottom: 0;
    left: 0;
    width: 100%;
    height: 41px;
    border-radius: 10px 10px 0 0;
    background: #853333;
    transform-origin: bottom;
    background: linear-gradient(to right, #c06017, #903c0e, #6b230d);
```

```css
        transform: scaleY(0.05);
        z-index: -1;
        transition: all .4s;
}

.nav ol li a:hover::before{transform: scaleY(1.1);}
.nav ol li a:hover{
        color: white;
}

.buttons {
        margin-top: 20px;
        font-size: 17px;
        border: 1px solid ;
        border-radius: 15px;
        padding-left: 7px;
        padding-right: 7px;
        padding-bottom: 5px;

}
.buttons:hover{
        transform: scale(1.1);
        transition: all 0.5s;
}
.black {
        background: linear-gradient(to right, #c06017, #903c0e, #6b230d);
        color: white;
}

#cart {
        height: 35px;
        width: 35px;
        margin-top: -5px;
        margin-bottom: -20px;
}
#hero {
        display: flex;
        width: 100%;
        margin-bottom: 100px;
}
#sidepane {
        display: flex;
        flex-direction: column;
        margin: 5px;
        width: max-content;
        height: max-content;
        padding: 5px 6px;
        border-radius: 6px;
}
.cafe {
        text-decoration: none;
```

```css
    height: fit-content;
    width: auto;
    padding: 5px;
    box-sizing: border-box;
    font-weight: 500;
    border-radius: 10px 10px 0 0;
    color: rgb(39, 39, 39);
    transition: all .4s;
    position: relative;
    z-index: 1;
}

.cafe::before{
    content: '';
    position: absolute;
    top: 0;
    left: 0;
    width: 100%;
    height: 41px;
    border-radius: 0px 0px 10px 10px;
    background: #853333;
    transform-origin: top;
    background: linear-gradient(to right, #c06017, #903c0e, #6b230d);
    transform: scaleY(0.05);
    z-index: -1;
    transition: all .4s;
}


.cafe:hover::before{transform: scaleY(0.7);}
.cafe:hover{
    color: white;
}

#cafe2{
    width: max-content;
    width: auto;
}
#cafe4{
    width: max-content;
}
#card{
    display: flex;
    flex-flow: row wrap;
}


.card {
    margin-right: 7px;
    border: 1.70px solid rgb(184, 181, 181);
    border-top-left-radius: 10px;
```

```css
        border-top-right-radius: 10px;
        border-bottom-left-radius: 10px;
        border-bottom-right-radius: 10px;
        margin-top: 5px;
        padding: 5px;
}
.card:hover{
        background-color: #e9ebec;
        transform: scale(1.025);
        margin-right: 7px;
}

.card-body {
        flex: 1rem 1rem auto;
        padding: 1rem 1rem;

}

.card-img-top {
        height: 58%;
        width: 100%;
        object-fit: cover ;
        float: inline-end;
        box-sizing: border-box;
        box-shadow: -3px 3px 5px grey;
}

.card-text {
        color: rgb(80, 80, 80);
        font-family: 'Prosto One', cursive;
        font-size: 14px;
        margin-bottom: 9px;
        font-weight: 460;
}
.bton {
        background-color: rgb(247, 92, 3);
        padding: 5px 12px;
        padding-bottom: 8px;
        font-size: 16px;
        font-weight: 500;
        color: white;
        border-radius: 8px;
        text-decoration: none;
        font-family: 'Chivo Mono', monospace;
}
.bton:hover {
        background-color: rgb(232, 41, 8);
        font-size: 18px;
        color: white;
        transition: 0.20s;
}
```

```css
#footer{
    margin-top: 20px;
    padding: 20px;
    display: flex;
    justify-content: center;
    background-color: rgb(247, 92, 3);
    color: white;
    position: absolute;    bottom: 0;    left: 0;    right: 0;
}
```

About Page:

Output:

Source Code:

HTML:

```html
<!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>Foodify</title>
    <!-- CSS stylesheet -->
```

```html
    <link rel="stylesheet" href="style_home.css">
    <link rel="stylesheet" href="style_about.css">

    <!-- FONT LINKS -->
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link
href="https://fonts.googleapis.com/css2?family=Prosto+One&display=swap"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Chivo+Mono:ital,wght@0,100;0,
200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;
1,600;1,700;1,800;1,900&display=swap" rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Pacifico&display=swap"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=PT+Sans:ital,wght@0,400;0,700
;1,400;1,700&display=swap" rel="stylesheet">
 <link
href="https://fonts.googleapis.com/css2?family=Rowdies:wght@300;400;700&disp
lay=swap" rel="stylesheet">
 <link href="https://fonts.googleapis.com/css2?family=Solitreo&display=swap"
rel="stylesheet">
</head>
<header>
    <p><a class="logo" href="home.html">Foodify </a></p>
    <div class="nav">
        <ol>
            <li><a href="home.html">Home</a></li>
            <li><a href="about.html">About</a></li>
            <li><a href="contact.html">Contact</a></li>
            <li><a href="#"><img id="cart" src="https://cdn-icons-
png.flaticon.com/512/2203/2203288.png" alt=""></a>
            </li>
        </ol>
    </div>
</header>
<body>
    <div id="container">
        <div id="hero">
            <div id="sidepane">
                <a href="cg.html" id="cafe1" class="cafe">Chai Garam</a>
                <a href="hc.html" id="cafe2" class="cafe">Hidden Cafe</a>
                <a href="nescafe.html" id="cafe3" class="cafe">Nescafe </a>
                <a href="df.html" id="cafe4" class="cafe">Durga Foods</a>
```

```html
            <a href="amul.html" id="cafe6" class="cafe">Amul </a>
            <a href="login.html"><button class="buttons black"
type="sign out">Sign Out</button></a>
        </div>
        <div id="main">
            <h2 class="ab-head">About Foodify</h2>
            <!-- CONTENT -->
            <p class="about">Welcome to Foodify! Foodify is a website
that allows college students to order food items from campus canteen with
ease. Our website makes it easy for you to browse menus. Our platform is
designed to make the ordering process simple and hassle-free, allowing
students to focus on their studies while still enjoying delicious meals from
the canteen. We understand the busy schedules of college students and strive
to provide a convenient and efficient service. Our team is dedicated to
providing the best service and ensuring that all orders are delivered on
time and to the highest quality. With Foodify, you can say goodbye to long
lines and crowded and hello to a seamless and satisfying food ordering
experience. Thank you for choosing Foodify!
            </p>
            <br>
            <h2 class="ab-head">About Team Member</h2>
            <div id="card">
                <div class="ab-card card" style="width: 18rem">
                    <img src="Images/ace.jpg" class="pics" alt="ace">
                    <div class="card-body">
                    <h4 class="card-title">Mohd. Zaki-ur Rahman Khan</h4>
                        <p class="profession">Frontend Developer</p>
                    </div>
                </div>
                <div class="ab-card card" style="width: 18rem">
                    <img src="Images/tanay.jpg" class="pics" alt="tanay">
                    <div class="card-body">
                        <h4 class="card-title">Tanay Shrivastav</h4>
                        <p class="profession">Student</p>
                    </div>
                </div>
                <div class="ab-card card" style="width: 18rem">
                <img src="Images/shraddha.jpg" class="pics" alt="shraddha">
                    <div class="card-body">
                        <h4 class="card-title">Shraddha Mishra</h4>
                        <p class="profession">Student</p>
                    </div>
                </div>
                <div class="ab-card card" style="width: 18rem">
                    <img src="Images/riya.jpg" class="pics" alt="riya">
                    <div class="card-body">
```
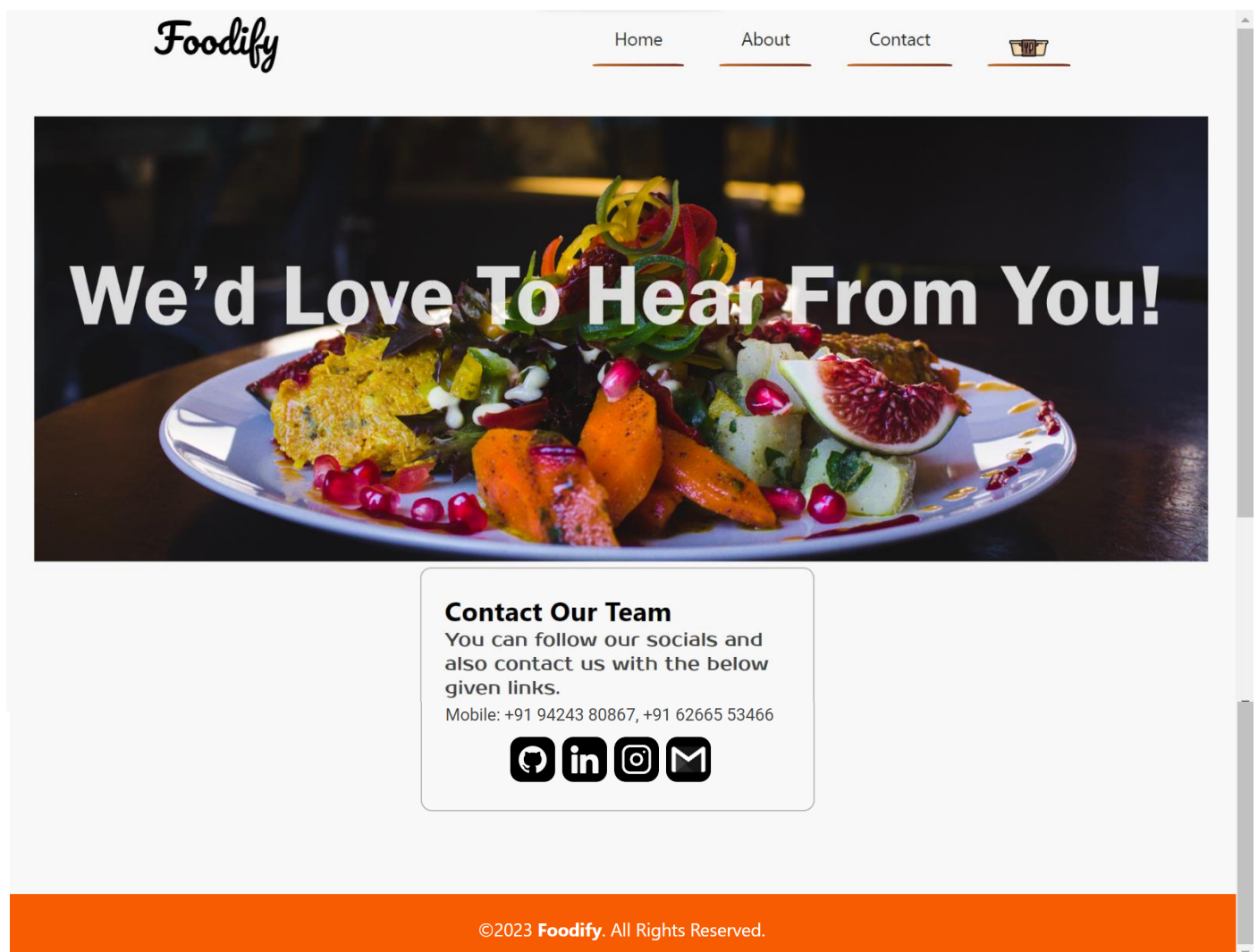
```html
                        <h4 class="card-title">Riya Nagwani</h4>
                        <p class="profession">Student</p>
                    </div>
                </div>
                <div class="ab-card card" style="width: 18rem">
                    <img src="Images/muskan.jpg" class="pics" alt="muskan">
                    <div class="card-body">
                        <h4 class="card-title">Muskan Prasad</h4>
                        <p class="profession">Student</p>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div id="footer">
        <p>©2023 <b>Foodify</b>. All Rights Reserved.</p>
    </div>
</div>
</body>
</html>
```

CSS:

```css
#main{
    margin: 25px;
    display: flex;
    flex-direction: column;
    align-items: center;
}
.about{
    font-family: 'Solitreo', cursive;
    font-size: 18px;
    font-weight: 600;
}
.ab-head{
    font-size: 29px;
    font-family: 'Rowdies', cursive;
}
.card{
    background-color: rgb(218, 218, 218);
}
.profession{
    font-family: 'PT Sans', sans-serif;
    font-size: 14px;
}
.ab-card{
```

```css
    display: flex;
    margin-right: 7px;
    border: 1.70px solid rgb(184, 181, 181);
    border-top-left-radius: 10px;
    border-top-right-radius: 10px;
    border-bottom-left-radius: 10px;
    border-bottom-right-radius: 10px;
    margin-top: 5px;
    padding: 5px;
}
.pics{
    height: 100px;
    border-top-left-radius: 5px;
    border-top-right-radius: 5px;
    border-bottom-left-radius: 5px;
    border-bottom-right-radius: 5px;
}
```

Contact Page:

Output:

Source Code:

<u>HTML:</u>

```html
<!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>Foodify</title>
    <!-- CSS stylesheet -->
    <link rel="stylesheet" href="style_home.css">
    <link rel="stylesheet" href="style_about.css">

    <!-- FONT LINKS -->
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link
href="https://fonts.googleapis.com/css2?family=Roboto:wght@300;400&display=s
wap" rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Prosto+One&display=swap"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Chivo+Mono:ital,wght@0,100;0,
200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;
1,600;1,700;1,800;1,900&display=swap" rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Pacifico&display=swap"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=PT+Sans:ital,wght@0,400;0,700
;1,400;1,700&display=swap" rel="stylesheet">
</head>
<header>
    <p><a class="logo" href="home.html">Foodify </a></p>
    <div class="nav">
        <ol>
            <li><a href="home.html">Home</a></li>
            <li><a href="about.html">About</a></li>
            <li><a href="contact.html">Contact</a></li>
            <li>
```

```html
                    <a href="#"><img id="cart" src="https://cdn-icons-
png.flaticon.com/512/2203/2203288.png" alt=""></a>
                </li>
            </ol>
        </div>
</header>
<body>
    <div id="container">
        <div id="hero">
            <div id="main">
                <img src="Images/contact-us.jpg" alt="" class="bg">
                <div class="ab-card " style="width: 22em">
                    <div class="card-body ">
                        <h2 class="card-title">Contact Our Team</h2>
                        <p class="con-text">You can follow our socials and
also contact
                            us with the below given links.</p>
                        <p class="con-call">Mobile: +91 94243 80867,  +91
62665 53466 </p>
                        <div class="card-img">
                            <a href="https://github.com/CODESbyACE"
target="_blank">
                                <img class = "con-icon" src="https://cdn-
icons-png.flaticon.com/512/3291/3291695.png" alt="">
                            </a>
                            <a href="https://www.linkedin.com/in/mohd-zaki-
ur-rahman-khan/" target="_blank">
                                <img class = "con-icon" src="https://cdn-
icons-png.flaticon.com/512/3536/3536569.png" alt="">
                            </a>
                            <a href="">
                                <img class = "con-icon" src="https://cdn-
icons-png.flaticon.com/512/1400/1400829.png" alt="">
                            </a>
                            <a href="mailto:mdzaki9101@gmail.com">
                                <img class = "con-icon"
src="https://i.pinimg.com/564x/9e/e2/af/9ee2af2410be8afe8e5bd495723f6371.jpg
" alt="">
                            </a>
                        </div>
                    </div>
                </div>
            </div>
        </div>
        <div id="footer">
            <p>©2023 <b>Foodify</b>. All Rights Reserved.</p>
```
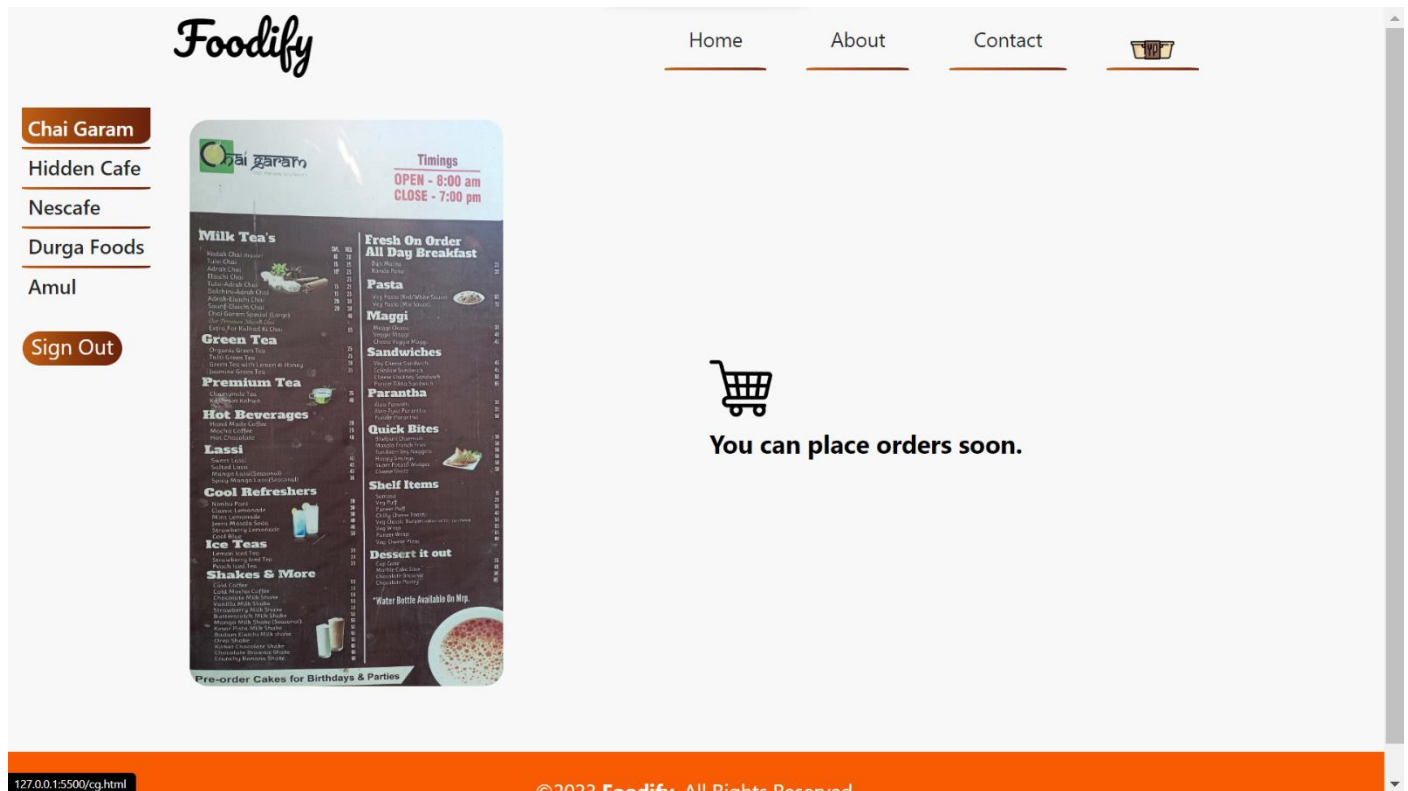
```
            </div>
        </div>
</body>
</html>
```

CSS:

```css
.bg{
    height:auto;
    width: 100%;
}
.con-icon{
    height: 40px;
    width: 40px;
    margin-left: 2px;
    border-top-left-radius: 10px;
    border-top-right-radius: 10px;
    border-bottom-left-radius: 10px;
    border-bottom-right-radius: 10px;
}
a{
    text-decoration: none;
}
.con-text{
    color: rgb(66, 66, 66);
    font-family: 'Prosto One', cursive;
    font-size: 17px;
    margin-bottom: 9px;
    font-weight: 460;
}
.con-call{
    color: rgb(66, 66, 66);
    font-family: 'Roboto', sans-serif;
    font-size: 15px;
    margin-bottom: 11px;
    font-weight: 400;
}
.card-img{
    margin-left: 3.5rem;
}
```

CAFÉ Menu Page:

1. ## Chai Garam:
   Output:

Source Code:

HTML:

```html
<!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>Foodify</title>
    <!-- CSS stylesheet -->
    <link rel="stylesheet" href="style_home.css">

    <!-- FONT LINKS -->
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link
href="https://fonts.googleapis.com/css2?family=Prosto+One&display=swap"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Chivo+Mono:ital,wght@0,100;0,
```

```html
200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;
1,600;1,700;1,800;1,900&display=swap" rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Pacifico&display=swap"
rel="stylesheet">
</head>
<header>
    <p><a class = "logo" href="home.html">Foodify </a></p>
    <div class="nav">
        <ol>
            <li><a href="home.html">Home</a></li>
            <li><a href="about.html">About</a></li>
            <li><a href="contact.html">Contact</a></li>
            <li>
                <a href="#"><img id="cart" src="https://cdn-icons-
png.flaticon.com/512/2203/2203288.png" alt=""></a>
            </li>
        </ol>
    </div>
</header>
<body>
    <div id="container">
        <div id="hero">
            <div id="sidepane">
                <a href="cg.html" id="cafe1" class="cafe">Chai Garam</a>
                <a href="hc.html" id="cafe2" class="cafe">Hidden Cafe</a>
                <a href="nescafe.html" id="cafe3" class="cafe">Nescafe </a>
                <a href="df.html" id="cafe4" class="cafe">Durga Foods</a>
                <a href="amul.html" id="cafe6" class="cafe">Amul </a>
                <a href="login.html"><button class="buttons black"
type="sign out">Sign Out</button></a>
            </div>
            <a href="chai-garam.jpg" target="_blank">
<img class="chai-garam bdr-menu" src="Images/chai-garam.jpg" alt="chai-
garam-menu" >
            </a>
            <p id="p-menu">
<img src="https://cdn-icons-png.flaticon.com/512/3144/3144456.png"
height="50px" width="50px" alt="cart">
                <br> You can place orders soon.
            </p>
        </div>
        <div id="footer">
            <p>©2023 <b>Foodify</b>. All Rights Reserved.</p>
        </div>
</body>
```
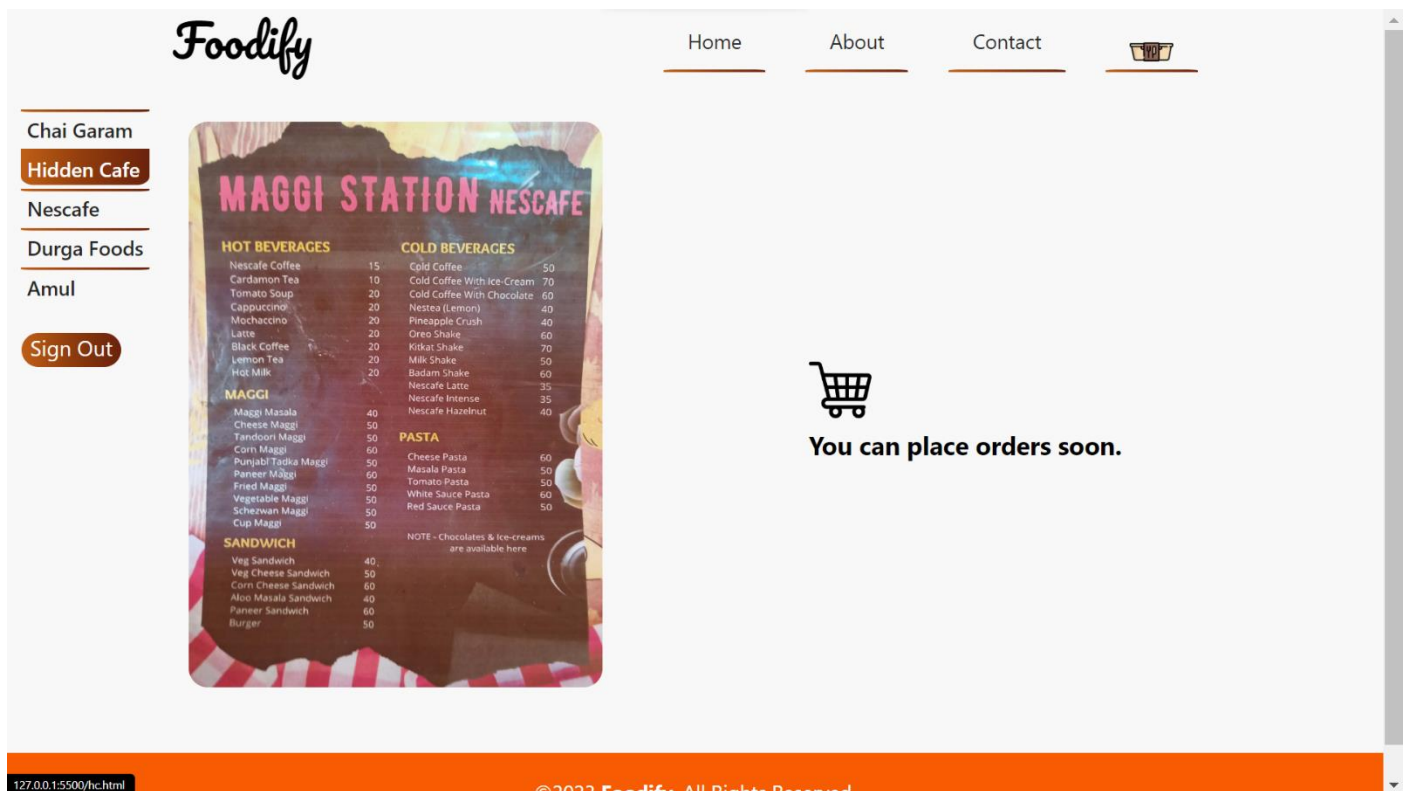
```
</html>
```

CSS:

```css
.chai-garam{
    margin-top: 20px;    margin-left: 20px;
    height: 450px;    width: 250px;
    position: relative;

}
.chai-garam:hover{transform: scale(1.05);}
#p-menu{
    margin-top: 19%;    margin-left: 15%;
    font-size: 20px;
    font-weight: bold;
}

.bdr-menu{

    border-top-left-radius: 15px;
    border-top-right-radius: 15px;
    border-bottom-left-radius: 15px;
    border-bottom-right-radius: 15px;
}
```

2. Hidden Cafe:
   Output:

Source Code:

<u>HTML:</u>

```html
<!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>Foodify</title>
    <!-- CSS stylesheet -->
    <link rel="stylesheet" href="style_home.css">

    <!-- FONT LINKS -->
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link
href="https://fonts.googleapis.com/css2?family=Prosto+One&display=swap"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Chivo+Mono:ital,wght@0,100;0,
200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;
1,600;1,700;1,800;1,900&display=swap" rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Pacifico&display=swap"
rel="stylesheet">
</head>
<header>
    <p><a class = "logo" href="home.html">Foodify </a></p>
    <div class="nav">
        <ol>
            <li><a href="home.html">Home</a></li>
            <li><a href="about.html">About</a></li>
            <li><a href="contact.html">Contact</a></li>
            <li>
                <a href="#"><img id="cart" src="https://cdn-icons-
png.flaticon.com/512/2203/2203288.png" alt=""></a>
            </li>
        </ol>
    </div>
</header>
<body>
    <div id="container">
        <div id="hero">
            <div id="sidepane">
                <a href="cg.html" id="cafe1" class="cafe">Chai Garam</a>
```

```html
            <a href="hc.html" id="cafe2" class="cafe">Hidden Cafe</a>
            <a href="nescafe.html" id="cafe3" class="cafe">Nescafe </a>
            <a href="df.html" id="cafe4" class="cafe">Durga Foods</a>
            <a href="amul.html" id="cafe6" class="cafe">Amul </a>
            <a href="login.html"><button class="buttons black"
type="sign out">Sign Out</button></a>
        </div>
        <a href="hidden-cafe.jpg" target="_blank">
<img class="hc bdr-menu" src="Images/hidden-cafe.jpg" alt="hc-menu" >
        </a>
        <p id="p-menu">
<img src="https://cdn-icons-png.flaticon.com/512/3144/3144456.png"
height="50px" width="50px" alt="cart">
            <br> You can place orders soon.
        </p>
    </div>
        <div id="footer">
            <p>©2023 <b>Foodify</b>. All Rights Reserved.</p>
        </div>
</body>
</html>
```
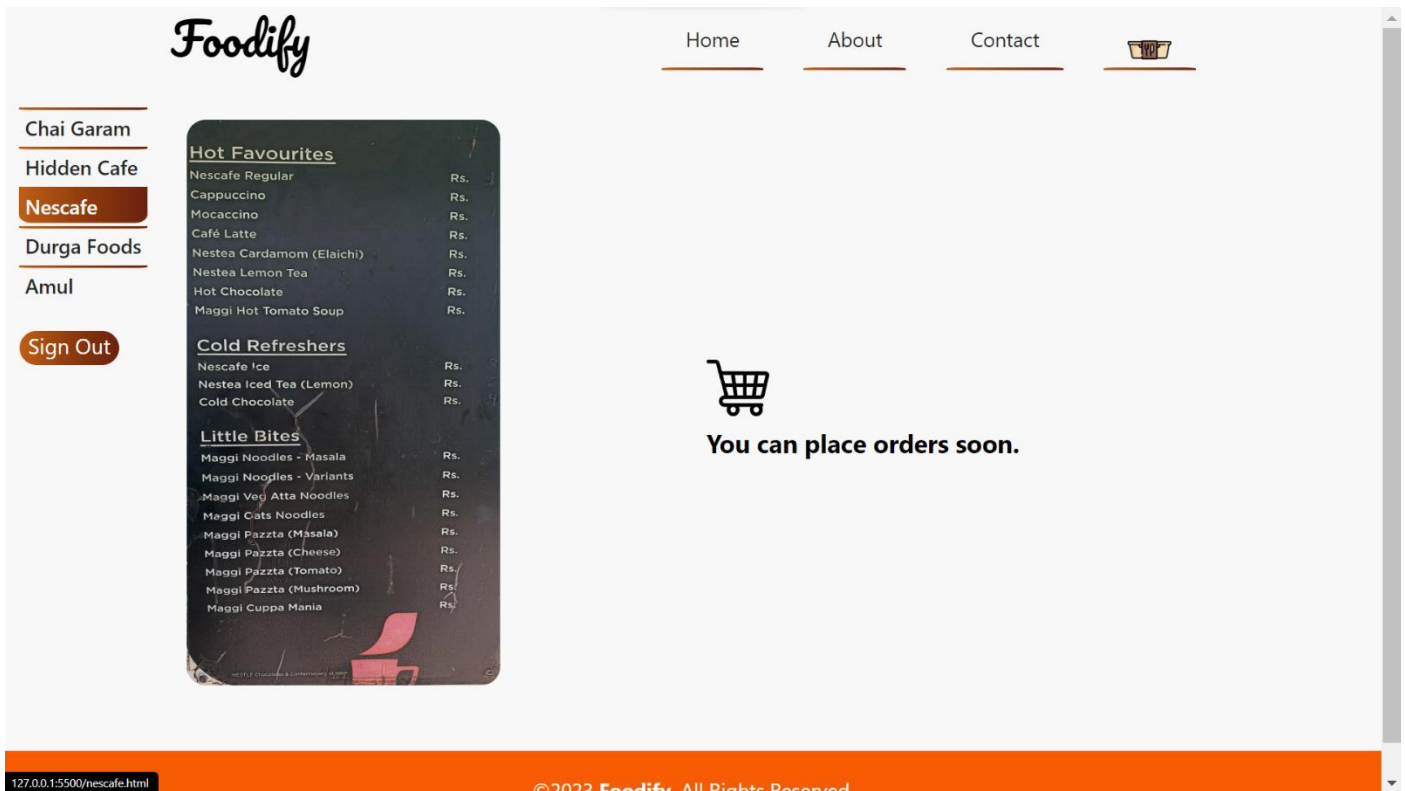
CSS:

```css
.hc{
    margin-top: 20px;
    margin-left: 20px;
    height: 450px;
    width: 330px;
    position: relative;

}
.hc:hover{
    transform: scale(1.05);
}
.bdr-menu{
    border-top-left-radius: 15px;
    border-top-right-radius: 15px;
    border-bottom-left-radius: 15px;
    border-bottom-right-radius: 15px;
}
```

3. <u>Nescafe:</u>

Output:

Source Code:

HTML:

```
<!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>Foodify</title>
    <!-- CSS stylesheet -->
    <link rel="stylesheet" href="style_home.css">

    <!-- FONT LINKS -->
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link
href="https://fonts.googleapis.com/css2?family=Prosto+One&display=swap"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Chivo+Mono:ital,wght@0,100;0,
200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;
1,600;1,700;1,800;1,900&display=swap" rel="stylesheet">
```

```html
        <link
href="https://fonts.googleapis.com/css2?family=Pacifico&display=swap"
rel="stylesheet">
</head>
<header>
    <p><a class = "logo" href="home.html">Foodify </a></p>
    <div class="nav">
        <ol>
            <li><a href="home.html">Home</a></li>
            <li><a href="about.html">About</a></li>
            <li><a href="contact.html">Contact</a></li>
            <li>
                <a href="#"><img id="cart" src="https://cdn-icons-
png.flaticon.com/512/2203/2203288.png" alt=""></a>
            </li>
        </ol>
    </div>
</header>

<body>
    <div id="container">
        <div id="hero">
            <div id="sidepane">
                <a href="cg.html" id="cafe1" class="cafe">Chai Garam</a>
                <a href="hc.html" id="cafe2" class="cafe">Hidden Cafe</a>
                <a href="nescafe.html" id="cafe3" class="cafe">Nescafe </a>
                <a href="df.html" id="cafe4" class="cafe">Durga Foods</a>
                <a href="amul.html" id="cafe6" class="cafe">Amul </a>
                <a href="login.html"><button class="buttons black"
type="sign out">Sign Out</button></a>
            </div>
            <a href="hidden-cafe.jpg" target="_blank">
<img class="hc bdr-menu" src="Images/hidden-cafe.jpg" alt="hc-menu" >
            </a>
            <p id="p-menu">
<img src="https://cdn-icons-png.flaticon.com/512/3144/3144456.png"
height="50px" width="50px" alt="cart">
                <br> You can place orders soon.
            </p>
        </div>
            <div id="footer">
                <p>©2023 <b>Foodify</b>. All Rights Reserved.</p>
            </div>
</body>
</html>
```

CSS:

```css
.nescafe{
    margin-top: 20px;
    margin-left: 20px;
    height: 450px;
    width: 250px;
    position: relative;
}
.nescafe:hover{
    transform: scale(1.05);
}
.bdr-menu{
    border-top-left-radius: 15px;
    border-top-right-radius: 15px;
    border-bottom-left-radius: 15px;
    border-bottom-right-radius: 15px;
}
```

4. Durga Foods:
   Output:

Source Code:

<u>HTML:</u>

```html
<!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>Foodify</title>
    <!-- CSS stylesheet -->
    <link rel="stylesheet" href="style_home.css">

    <!-- FONT LINKS -->
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link
href="https://fonts.googleapis.com/css2?family=Prosto+One&display=swap"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Chivo+Mono:ital,wght@0,100;0,
200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;
1,600;1,700;1,800;1,900&display=swap" rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Pacifico&display=swap"
rel="stylesheet">
</head>
<header>
    <p><a class = "logo" href="home.html">Foodify </a></p>
    <div class="nav">
        <ol>
            <li><a href="home.html">Home</a></li>
            <li><a href="about.html">About</a></li>
            <li><a href="contact.html">Contact</a></li>
            <li>
                <a href="#"><img id="cart" src="https://cdn-icons-
png.flaticon.com/512/2203/2203288.png" alt=""></a>
            </li>
        </ol>
    </div>
</header>
<body>
    <div id="container">
        <div id="hero">
            <div id="sidepane">
```

```html
                <a href="cg.html" id="cafe1" class="cafe">Chai Garam</a>
                <a href="hc.html" id="cafe2" class="cafe">Hidden Cafe</a>
                <a href="nescafe.html" id="cafe3" class="cafe">Nescafe </a>
                <a href="df.html" id="cafe4" class="cafe">Durga Foods</a>
                <a href="amul.html" id="cafe6" class="cafe">Amul </a>
                <a href="login.html"><button class="buttons black"
type="sign out">Sign Out</button></a>
            </div>
            <div id="df-menu">
                <a href="Durga-foods1.jpg" target="_blank">
<img class="df bdr-menu" src="Images/Durga-foods1.jpg" alt="df-menu" >
                </a><br>
                <a href="Durga-foods2.jpg" target="_blank">
<img class="df bdr-menu" src="Images/Durga-foods2.jpg" alt="df-menu" >
                </a>
            </div>
            <p id="p-df-menu">
<img src="https://cdn-icons-png.flaticon.com/512/3144/3144456.png"
height="50px" width="50px" alt="cart">
                <br> You can place orders soon.
            </p>
        </div>
            <div id="footer">
                <p>©2023 <b>Foodify</b>. All Rights Reserved.</p>
            </div>
</body>
</html>
```

CSS:

```css
.df{
    margin-top: 20px;
    margin-left: 20px;
    height: 250px;
    width: 650px;


}
.df:hover{
    transform: scale(1.05);
}
#df-menu{
    display: flex;
    flex-flow: row wrap;
}
#p-df-menu{
    margin-top: 15%;
```
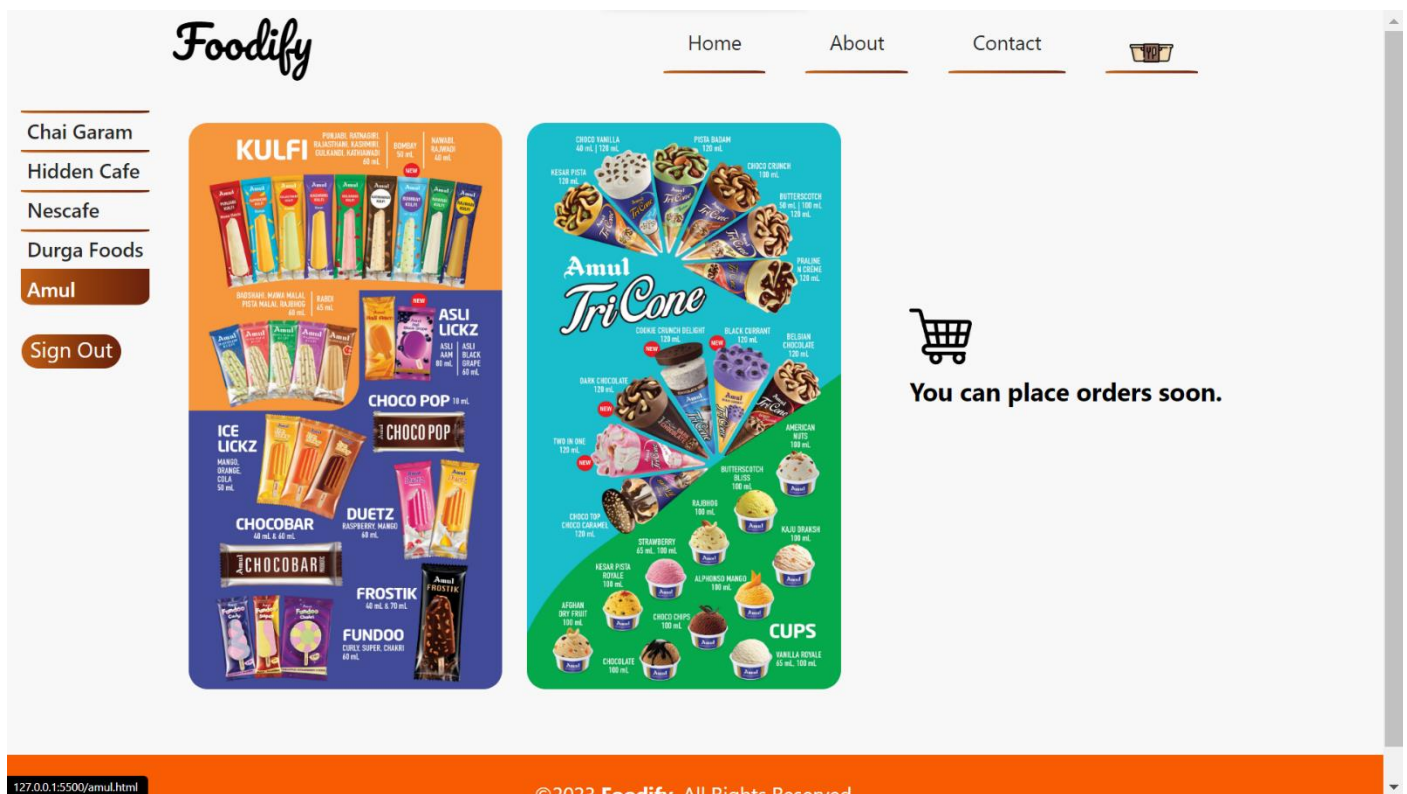
```
    margin-left: auto;
    font-size: 20px;
    font-weight: bold;
}

.bdr-menu{
    border-top-left-radius: 15px;
    border-top-right-radius: 15px;
    border-bottom-left-radius: 15px;
    border-bottom-right-radius: 15px;
}
```

5. Amul:

   Output:

Source Code:

HTML:

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

<head>
    <meta charset="UTF-8">
```

```html
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Foodify</title>
    <!-- CSS stylesheet -->
    <link rel="stylesheet" href="style_home.css">

    <!-- FONT LINKS -->
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link
href="https://fonts.googleapis.com/css2?family=Prosto+One&display=swap"
rel="stylesheet">
    <link
        href="https://fonts.googleapis.com/css2?family=Chivo+Mono:ital,wght@
0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,40
0;1,500;1,600;1,700;1,800;1,900&display=swap"
        rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css2?family=Pacifico&display=swap"
rel="stylesheet">
</head>
<header>
    <p><a class = "logo" href="home.html">Foodify </a></p>
    <div class="nav">
        <ol>
            <li><a href="home.html">Home</a></li>
            <li><a href="about.html">About</a></li>
            <li><a href="contact.html">Contact</a></li>
            <li>
                <a href="#"><img id="cart" src="https://cdn-icons-
png.flaticon.com/512/2203/2203288.png" alt=""></a>
            </li>
        </ol>
    </div>
</header>
<body>
    <div id="container">
        <div id="hero">
            <div id="sidepane">
                <a href="cg.html" id="cafe1" class="cafe">Chai Garam</a>
                <a href="hc.html" id="cafe2" class="cafe">Hidden Cafe</a>
                <a href="nescafe.html" id="cafe3" class="cafe">Nescafe </a>
                <a href="df.html" id="cafe4" class="cafe">Durga Foods</a>
                <a href="amul.html" id="cafe6" class="cafe">Amul </a>
                <a href="login.html"><button class="buttons black"
type="sign out">Sign Out</button></a>
```

```html
            </div>
            <div id="amul-menu">
                <a href="amul.jpg" target="_blank">
                    <img class="amul bdr-menu" src="Images/amul.jpg"
alt="amul-menu">
                </a><br>
                <a href="amul2.jpg" target="_blank">
                    <img class="amul bdr-menu" src="Images/amul2.jpg"
alt="amul-menu">
                </a>
            </div>
            <p id="p-amul-menu">
<img src="https://cdn-icons-png.flaticon.com/512/3144/3144456.png"
height="50px" width="50px" alt="cart">
                <br> You can place orders soon.</p>
        </div>
        <div id="footer">
            <p>©2023 <b>Foodify</b>. All Rights Reserved.</p>
        </div>
</body>
</html>
```

CSS:

```css
.amul{
    margin-top: 20px;
    margin-left: 20px;
    height: 450px;
    width: 250px;

}
.amul:hover{
    transform: scale(1.05);
}
#amul-menu{
    display: flex;
    flex-flow: row wrap;
}
#p-amul-menu{
    margin-top: 15%;
    margin-left: 5%;
    font-size: 20px;
    font-weight: bold;
}
.bdr-menu{
    border-top-left-radius: 15px;
```

```
    border-top-right-radius: 15px;
    border-bottom-left-radius: 15px;
    border-bottom-right-radius: 15px;
}
```

3.Literature Survey/Related Concepts and Principles

About HTML

The **HyperText Markup Language** or **HTML** is the standard markup language for documents de-signed to be displayed in a web browser. It can be assisted by technologies such as Cascading StyleSheets (CSS) and scripting languages such as JavaScript.

Web browsers receive HTML documents from a web server or from local storage and render thedocuments into multimedia web pages. HTML describes the structure of a web
page semantically and originally included cues for the appearance of the document.

HTML elements are the building blocks of HTML pages. With HTML constructs, images and otherobjects such as interactive forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes, and other items. HTML elements are delineated by *tags*, written us-ing angle brackets. Tags such as <**img** /> and <**input** /> directly introduce content into the page.

About CSS

Cascading Style Sheets (**CSS**) is a style sheet language used for describing the presentation of adocument written in a markup language such as HTML or XML (including XML dialects such
as SVG, MathML or XHTML). CSS is a cornerstone technology of the World Wide Web, alongsideHTML and JavaScript.

CSS is designed to enable the separation of content and presentation, including layout, colors, and fonts. This separation can improve content accessibility; provide more flexibility and control inthe specification of presentation characteristics; enable multiple web pages to share formatting by specifying the relevant CSS in a separate .css file, which reduces complexity and repetition in the structural content; and enable the .css file to be cached to improve the page load speed between thepages that share the file and its formatting.

4.Hardware and Software Requirements

Recommended Operating Systems

- **Windows:** 7 or newer
- **MAC:** OS X v10.7 or higher
- **Linux:** Ubuntu

Hardware Requirements

We strongly recommend a computer fewer than 5 years old.

- Processor: Minimum 1 GHz; Recommended 2GHz or more
- Ethernet connection (LAN) OR a wireless adapter (Wi-Fi)
- Hard Drive: Minimum 32 GB; Recommended 64 GB or more
- Memory (RAM): Minimum 1 GB; Recommended 4 GB or above
- Sound card w/speakers
- Some classes require a camera and microphone

Recommended Software

Supported Browsers

Use whichever browser works best on your computer. However, we recommend downloading Firefox and/or Chrome in addition to having Internet Explorer or Safari.

- Firefox
- Chrome

5.Proposed Algorithm

We have made this project using:

HTML

CSS

HTML

HTML tutorial provides basic and advanced concepts of HTML. Our HTML tutorial is developed for on beginners level. In our tutorial, every topic is given step-by-step so that you can learn it in a very easy way. If you are new in learning HTML, then you can learn HTML from basic and after learning HTML with CSS and you will be able to create your own interactive and dynamic website.

CSS

CSS provides basic and advanced concepts of CSS technology. Our CSS tutorial is developed for beginners and professionals. The major points of CSS are given below:

- CSS stands for Cascading Style Sheet.
- CSS is used to design HTML tags.
- CSS is a widely used language on the web.
- HTML, CSS and JavaScript are used for web designing. It helps the web designers to apply style on HTML tags.

6.References

1. W3Schools: https://www.w3schools.com/html/
2. GitHub: https://www.github.com
3. Google Fonts: https://fonts.google.com/
4. Flaticon: https://www.flaticon.com/
5. Unsplash: https://unsplash.com/