

CSE 326 PROJECT

NAME:- RATHAN NAGAMALLA

REGISTRATION NUMBER:- 12218758

SECTION:- KOC12

TITLE OF THE PROJECT:- RESTAURANT

ABOUT PROJECT:-

We have created this restaurant website using HTML and CSS technology and have made a static website, we have attached the source code and snapshots of our website.

We have mainly used anchor tags to add few links to the website and image tags to add some pictures to our website, paragraph tags to add some content to our website and div tags to divide the sections in a organised way and list tags to properly format into list.

We have linked our CSS file to the HTML file using anchor tag href attribute.

We have styled our website using CSS and we have used poppins font exporting it from google and have added colours for individuals sections for the HTML code and have also given ample padding to make it more presentable.

HTML CODE SNAPSHOTS:

```
khtml 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>Best Burger Delivery Website | BigBurger.in</title>
         <link rel="preconnect" href="https://fonts.googleapis.com" />
         <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin />
         klink
           href="https://fonts.googleapis.com/css2?family=Baloo+Bhaina+2:wght@800&family=Bree+Serif&display=swap"
10
           rel="stylesheet"
11
12
         <link rel="shortcut icon" href="images/icons/logo.png" type="image/png" />
13
         <link rel="stylesheet" href="css/utility.css" />
14
15
         <link rel="stylesheet" href="css/style.css" />
         <link rel="stylesheet" href="css/tablet.css" />
16
         <link rel="stylesheet" href="css/phone.css" />
17
18
19
         klink
           href="https://api.mapbox.com/mapbox-gl-js/v2.3.1/mapbox-gl.css"
20
21
           rel="stylesheet"
22
         />
23
       </head>
       <body>
         <!-- navbar -->
         <nav>
           <div class="logo">
27
28
             <img src="images/icons/logo.png" alt="BigBurger.in" />
29
           </div>
30
31
           <u1>
32
             <a href="#" class="active">Home</a>
```

```
<a href="#" class="active">Home</a>
32
             <a href="#services">Services</a>
33
             <a href="#partners">Partners</a>
34
35
             <a href="#location">Location</a>
             <a href="#contact">Contact Us</a>
36
           37
38
39
           <button class="google-btn">
40
             <img
41
              src="images/icons/Google.svg"
              alt="sign-in-with-google"
42
43
              class="google"
44
45
             <span class="sign-in"> Sign In with</span>
             <span> Google </span>
46
47
           </button>
48
         </nav>
49
50
         <!-- background -->
51
         <section id="home">
52
           <div id="content">
             <h1 class="h-primary">Welcome Foodies!</h1>
53
54
55
              Lorem ipsum dolor sit amet consectetur, adipisicing elit. Mollitia,
56
              voluptatem sed recusandae ea maiores reprehenderit facere enim
57
              expedita voluptate non numquam omnis nesciunt dolore harum molestias
58
              est assumenda optio beatae nobis excepturi deserunt. Eveniet pariatur,
59
60
              error vitae recusandae quam laudantium nihil ipsa veritatis deleniti
              neque aut architecto veniam dolorum ipsam doloremque ullam
61
              voluptatibus ut nostrum in, hic dolores? Nisi est tempora iusto nemo
62
              maiores ut repellendus voluptate, illo quibusdam odit molestias,
63
```

```
64
65
66
             <button class="btn">Order Now</button>
           </div>
67
         </section>
68
69
70
         <!-- services -->
71
         <section class="services-container">
72
           <h1 class="h-primary center">Our Services</h1>
73
74
           <div id="services">
75
             <div class="box">
76
               <img
77
                 src="images/box-images/pexels-engin-akyurt-2282528-removebg-preview.png"
                alt=""
78
79
80
               <h2 class="h-secondary center">Food Catering</h2>
81
               82
                Lorem, ipsum dolor sit amet consectetur adipisicing elit. Nihil,
                veniam cum consequatur vitae omnis facere nulla earum corporis
83
84
                 voluptas odio harum voluptates! Ullam consequuntur quasi magni ipsa
85
                 quibusdam dolorum totam aut consectetur assumenda maxime asperiores
86
                 eligendi distinctio sequi reprehenderit rem id qui voluptatibus
87
                 quam, libero voluptates! Eveniet aliquam, doloribus corrupti sint
88
                 possimus blanditiis magnam at iure delectus. Mollitia deleniti omnis
                hic eveniet! Accusantium eveniet delectus ex perspiciatis, laborum
89
90
                maxime laboriosam.
               </div>
92
93
94
             <div class="box">
95
               <img
```

```
src="images/box-images/pexels-photo-2119758-removebg-preview.png"
                 alt=""
 97
 98
                />
 99
                <h2 class="h-secondary center">Online Ordering</h2>
                100
                 Lorem, ipsum dolor sit amet consectetur adipisicing elit. Nihil.
101
                 veniam cum consequatur vitae omnis facere nulla earum corporis
102
                 voluptas odio harum voluptates! Ullam consequuntur quasi magni ipsa
103
                 quibusdam dolorum totam aut consectetur assumenda maxime asperiores
104
                 eligendi distinctio sequi reprehenderit rem id qui voluptatibus
105
                 quam, libero voluptates! Eveniet aliquam, doloribus corrupti sint
106
107
                 possimus blanditiis magnam at iure delectus. Mollitia deleniti omnis
108
                 hic eveniet! Accusantium eveniet delectus ex perspiciatis, laborum
                 maxime laboriosam.
109
110
                </div>
111
112
              <div class="box">
113
114
                <img src="images/box-images/Delivery boy.png" alt="" />
                <h2 class="h-secondary center">Home Delivery</h2>
115
116
                117
                 Lorem, ipsum dolor sit amet consectetur adipisicing elit. Nihil,
                 veniam cum consequatur vitae omnis facere nulla earum corporis
118
119
                 voluptas odio harum voluptates! Ullam consequuntur quasi magni ipsa
                 quibusdam dolorum totam aut consectetur assumenda maxime asperiores
120
121
                 eligendi distinctio sequi reprehenderit rem id qui voluptatibus
122
                 quam, libero voluptates! Eveniet aliquam, doloribus corrupti sint
                 possimus blanditiis magnam at iure delectus. Mollitia deleniti omnis
123
124
                 hic eveniet! Accusantium eveniet delectus ex perspiciatis, laborum
125
                 maxime laboriosam.
126
                127
              </div>
```

```
128
            </div>
          </section>
129
130
          <!-- partners section -->
131
          <section id="partner-section">
132
133
            <h1 class="h-primary center">Our Partners</h1>
            <div id="partners">
134
              <img src="images/social/zomato.svg" alt="zomato" />
135
136
              <img src="images/social/bg king.svg" alt="burger-king-2" />
137
138
              <img src="images/social/swiggy.svg" alt=" swiggy" />
139
140
              <img src="images/social/mc.png" alt="mcdonalds" />
141
142
            </div>
143
          </section>
144
          <!-- location -->
145
          <section id="location-container">
146
            <h1 class="h-primary center">Location</h1>
147
148
            <div id="location">
149
              <iframe
150
                src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d229.45442707448055!2d72.66731725805352!3d23.050530336016458!2m3!1f0!2f
151
                allowfullscreen=""
152
                loading="lazy"
                referrerpolicy="no-referrer-when-downgrade"
153
              ></iframe>
154
155
            </div>
          </section>
156
157
158
          <!-- contact -->
          <section id="contact">
159
```

```
<!-- contact -->
158
          <section id="contact">
159
            <h1 class="h-primary center">Contact Us</h1>
160
161
            <div id="contact-box">
              <form action="/" method="post">
162
163
                <div class="form-group">
164
                  <label for="name"</pre>
165
                    >Name:
166
                    <input
167
                      type="text"
168
                      name="name"
                      id="name"
169
                      placeholder="Enter Your Name"
170
171
                    />
172
                  </label>
173
                </div>
174
                <div class="form-group">
175
                  <label for="email"</pre>
176
                    >Email:
177
178
                    <input
                      type="email"
179
                      name="Email"
180
                      id="email"
181
182
                      placeholder="Enter Your Email"
183
                    />
184
                  </label>
                </div>
185
186
                <div class="form-group">
187
                  <label for="number"</pre>
188
                    >Mobile Number :
189
```

```
<input
190
                      type="number"
191
                      name="number"
192
                      id="name"
193
194
                      placeholder="Enter Your Number"
                    />
195
                  </label>
196
197
                </div>
198
                <div class="form-group">
199
200
                  <label for="name"</pre>
201
                    >Message :
202
                    <textarea
                      name="message"
203
                      id="message"
204
205
                      cols="30"
206
                      rows="10"
207
                      placeholder="Enter Your Message"
208
                    ></textarea>
209
                  </label>
210
                </div>
211
                <input type="submit" value="Submit" />
212
213
              </form>
214
            </div>
215
          </section>
216
217
          <!-- footer -->
218
          <footer>
219
            <div class="center">
              Copyright © | Big Burger.in | All Rights Reserved
220
221
            </div>
```

```
id="name"
193
194
                      placeholder="Enter Your Number"
                    />
195
                  </label>
196
                </div>
197
198
199
                <div class="form-group">
200
                  <label for="name"</pre>
201
                    >Message :
202
                    <textarea
                      name="message"
203
                      id="message"
204
                      cols="30"
205
                      rows="10"
206
207
                      placeholder="Enter Your Message"
208
                    ></textarea>
209
                  </label>
210
                </div>
211
                <input type="submit" value="Submit" />
212
213
              </form>
            </div>
214
          </section>
215
216
217
          <!-- footer -->
218
          <footer>
219
            <div class="center">
220
              Copyright © | Big Burger.in | All Rights Reserved
            </div>
221
          </footer>
222
223
        </body>
224
      </html>
```

CSS CODE SNAPSHOTS:-

PHONE.CSS:

```
@media screen and (max-width: 580px) {
         html {
3
           font-size: 12px;
4
         /* Navigation */
         nav::before {
           height: 120px;
9
         nav ul {
10
           position: absolute;
11
           top: 70px;
12
         nav ul li {
           padding-left: 6px;
14
15
16
         nav ul li a {
17
           font-size: 1rem;
18
           padding: 6px 10px;
19
20
         .sign-in {
21
           display: block;
22
           margin-right: 2px;
23
24
         #home button {
25
           margin-top: 10px;
26
27
         /* Services Section */
28
29
30
         #services {
31
           margin: 9px;
32
```

```
32
33
34
         #services .box {
35
           margin: 10px;
           padding: 5px;
36
           border-radius: 9px;
37
38
39
         /* partner */
40
41
42
         #partners img {
43
           width: 14vw;
44
           padding: 0 15px;
           margin: 30px 0;
45
46
47
         /* location */
48
49
50
         #location {
           width: 100vw;
51
52
         /* Contact us Section */
53
54
         #contact-box form {
55
           width: 90%;
56
57
         }
58
         #contact-box input,
59
         #contact-box textarea {
60
           padding: 0.2rem;
61
62
63
```

STYLE.CSS:

```
/* navigation bar styling */
2
3
     nav {
         display: flex;
4
         align-items: center;
5
         position: sticky;
6
        top: 0px;
        z-index: 1;
9
        padding: 0 21px;
        justify-content: space-between;
10
11
12
       nav::before {
13
        content: "";
14
        background-color: ■black;
15
16
        position: absolute;
17
        top: 0;
18
        left: 0;
19
        height: 75px;
20
        width: 100%;
21
         z-index: -1;
22
         opacity: 0.5;
23
24
       /* navigation bar styling : logo and image */
25
26
27
       nav .logo {
28
        padding: 3px 0px;
29
30
       nav .logo img {
31
        width: 66px;
32
```

```
border-radius: 50%;
33
34
35
       /* navigation bar styling : list styling */
36
37
38
      nav ul {
        display: flex;
39
        font-family: "Baloo Bhaina 2", cursive;
40
41
42
43
      nav ul li {
        list-style: none;
44
45
        padding: 0 5px;
46
47
       nav ul li a {
48
        color: □white;
49
        font-size: 1.5rem;
50
        text-decoration: none;
51
        display: block;
52
        border-radius: 20px;
53
54
        padding: 5px 20px;
55
56
       nav ul li a:hover,
57
      nav ul li a.active {
58
        color: | black;
59
        background-color: □white;
60
61
        font-weight: bold;
62
63
64
       .google-btn {
```

```
display: flex;
65
66
        align-items: center;
        background-color: □white;
67
68
        padding: 5px 15px;
69
        border: 2px solid ■black;
70
        border-radius: 4px;
        font-size: 1.1rem;
71
72
73
       .google-btn:hover {
74
        cursor: pointer;
75
76
        background-color: ☐ cornsilk;
        font-weight: bold;
77
78
79
       .google-btn img {
80
        width: 22px;
81
        margin-right: 10px;
82
83
      }
84
       .sign-in {
85
86
        display: none;
87
      }
88
      /* section home styling */
89
90
91
      #home {
92
        display: flex;
        flex-direction: column;
93
        height: 570px;
94
95
96
```

```
#home::before {
 97
         content: "";
 98
          background: url("../images/background/bg.jpg") no-repeat center center/cover;
 99
          position: absolute;
100
         top: 0;
101
         left: 0;
102
         height: 640px;
103
         width: 100%;
104
105
         z-index: -1;
         opacity: 0.7;
106
107
108
109
        #content {
         margin-top: 80px;
110
         margin-left: 1rem;
111
112
113
114
        #home h1 {
115
         color: □white;
116
117
       #home p {
118
         color: □white;
119
         padding: 12px;
120
         font-size: 1.2rem;
121
122
         width: 700px;
123
         max-width: 80vw;
124
125
       /* Services Section */
126
       #services {
127
         margin: 0 45px;
128
```

```
display: flex;
129
130
131
        #services .box {
132
          border: 2px solid ■brown;
133
         margin: 11px;
134
          padding: 16px;
135
          background-color: ☐#f5deb312;
136
          font-family: "Bree Serif", serif;
137
         border-radius: 13px;
138
139
140
        #services .box img {
141
         height: 200px;
142
         margin: auto;
143
144
         display: block;
145
146
        /* partner-section */
147
148
149
        #partner-section {
          position: relative;
150
151
152
        #partner-section::before {
153
154
         content: "";
          background: url("../images/background/Social.jpg") no-repeat center
155
           center/cover;
156
          position: absolute;
157
          height: 100%;
158
          width: 100%;
159
          z-index: -1;
160
```

```
161
         opacity: 0.4;
162
163
        #partners {
164
         display: flex;
165
         justify-content: center;
166
         align-items: center;
167
168
169
        #partners img {
170
         width: 12vw;
171
         padding: 0 30px;
172
173
         margin: 30px 0;
174
175
        /* Location */
176
        #location {
177
178
         width: 90vw;
179
         height: 60vh;
180
         margin: auto;
         margin-bottom: 30px;
181
182
183
        #location iframe {
184
         width: 100%;
185
186
         height: 100%;
187
         border: 0;
188
189
        /* Contact Section */
190
191
        #contact {
192
```

```
#contact {
192
         position: relative;
193
194
195
       #contact::before {
196
         content: "";
197
         background: url("../images/background/contact.jpg") no-repeat center
198
           center/cover;
199
         position: absolute;
200
         height: 100%;
201
         width: 100%;
202
         z-index: -1;
203
         opacity: 0.7;
204
205
        }
206
       #contact-box input,
207
       #contact-box textarea {
208
209
         width: 100%;
         padding: 0.5rem;
210
         border-radius: 9px;
211
         font-size: 1.1rem;
212
         margin: 10px 0px;
213
214
215
       #contact-box {
216
         display: flex;
217
         justify-content: center;
218
         align-items: center;
219
         padding-bottom: 14px;
220
221
        #contact-box form {
222
         width: 50%;
223
```

```
width: 50%;
223
224
225
        #contact-box label {
226
         font-size: 1.3rem;
227
         font-family: "Bree Serif", serif;
228
229
230
        #contact-box input[type="submit"] {
231
232
         background-color: ■navy;
         color: □white;
233
         font-weight: bold;
234
235
          border: none;
         border-radius: 24px;
236
         cursor: pointer;
237
238
239
        #contact-box input[type="submit"]:hover {
240
         background-color: ■#1b1b3d;
241
        }
242
243
        /* footer */
244
        footer {
245
         background-color:  black;
246
         color: □white;
247
         padding: 9px 20px;
248
249
```

TABLET.CSS:-

```
@media screen and (max-width: 1094px) {
2
         html {
          font-size: 11px;
3
 4
         /* Navigation */
 5
         nav::before {
          height: 66px;
7
8
         nav .logo img {
9
10
         width: 55px;
11
12
         nav ul li {
13
14
           padding: 0 3px;
15
         nav ul li a {
16
          padding: 6px 10px;
17
18
         .google-btn {
19
          padding: 5px 10px;
20
21
22
23
         /* Home Section */
24
25
         #home {
26
          height: 500px;
27
28
         #home::before {
29
          height: 556px;
30
31
32
```

```
32
        #content {
33
34
          margin-top: 100px;
35
36
37
        #home p {
          color: □white;
38
          padding: 12px 0;
39
40
41
         /* Services Section */
42
43
44
        #services {
45
          flex-direction: column;
46
47
         /* Contact */
48
        #contact-box form {
49
          width: 60%;
50
51
52
53
54
       @media screen and (max-width: 692px) {
        nav ul li a {
55
          font-size: 1.3rem;
56
57
58
```

UTILITY.CSS:-

```
/* css reset */
        margin: 0;
3
        padding: 0;
4
        font-family: "Bree Serif", serif;
5
6
7
      html {
        scroll-behavior: smooth;
9
10
11
      .h-primary {
12
        font-size: 2.8rem;
13
        padding: 12px;
14
15
16
       .h-secondary {
17
        font-size: 1.8rem;
18
19
20
21
       .btn {
        padding: 7px 14px;
22
        border: 1px solid □white;
23
        background-color: ■brown;
24
        color: □white;
25
26
         font-size: 1.3rem;
        border-radius: 26px;
27
        cursor: pointer;
28
        margin-top: 20px;
29
30
31
       .center {
32
        text-align: center;
33
34
```

THANK YOU