

# PRAKTIKUM PEMROGRAMAN WEB

Nama : Miftahurrohman

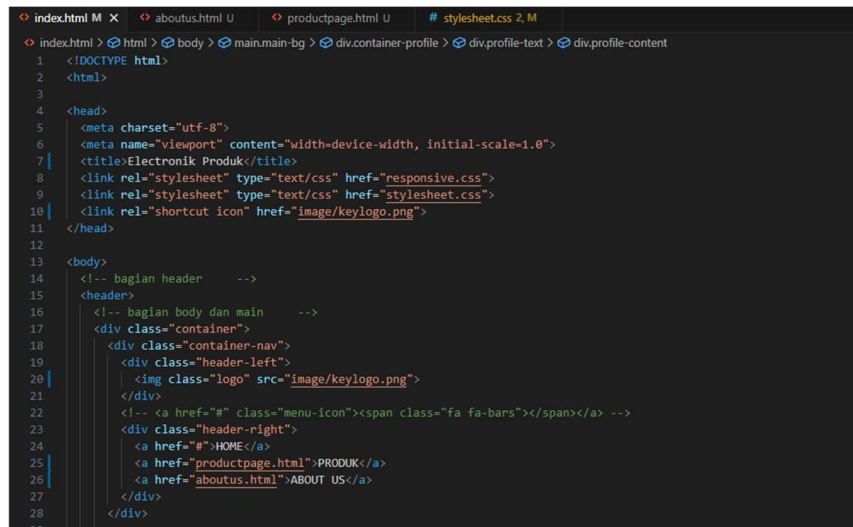
NIM : 1412210010

Kelas : 2021 – A

## #Membuat Web Statis Online Sop

### A. Source Code

#### 1) File Index

A screenshot of a code editor showing the first part of the index.html file. The editor has a dark theme and a breadcrumb trail at the top: index.html > html > body > main.main-bg > div.container-profile > div.profile-text > div.profile-content. The code includes the DOCTYPE declaration, head section with meta tags for charset, viewport, and title, and links to responsive.css, stylesheet.css, and a logo. The body section contains comments for header and main areas, and a container with a navigation bar containing links to HOME, PRODUK, and ABOUT US.

```
1 <!DOCTYPE html>
2 <html>
3
4 <head>
5   <meta charset="utf-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Elektronik Produk</title>
8   <link rel="stylesheet" type="text/css" href="responsive.css">
9   <link rel="stylesheet" type="text/css" href="stylesheet.css">
10  <link rel="shortcut icon" href="image/keylogo.png">
11 </head>
12
13 <body>
14   <!-- bagian header -->
15   <header>
16     <!-- bagian body dan main -->
17     <div class="container">
18       <div class="container-nav">
19         <div class="header-left">
20           
21         </div>
22         <!-- <a href="#" class="menu-icon"><span class="fa fa-bars"></span></a> -->
23         <div class="header-right">
24           <a href="#">HOME</a>
25           <a href="productpage.html">PRODUK</a>
26           <a href="aboutus.html">ABOUT US</a>
27         </div>
28       </div>
29     </div>
30   </body>
31 </html>
```

Figure 1 Source index.html – part 1

A screenshot of a code editor showing the second part of the index.html file. The code continues from the previous part, showing the main content area. It includes a home section with a welcome message and a product profile section for a 'Rice Cooker Detail'. The product profile includes details like name, stock, price, and brand.

```
29
30   <div class="home" id="home">
31     <div class="home-content">
32       <div class="text-1"><b>Welcome to Our Online Shop</b></div>
33       <div class="text-2"><b>We are <span>Your Needed</span></b></div>
34     </div>
35   </div>
36 </div>
37 </header>
38
39 <main class="main-bg">
40   <div class="container-profile">
41     <div class="profile">
42       
43     </div>
44     <div class="profile-text">
45       <p id="name"><span>Rice Cooker Detail</span></p>
46     </div>
47     <div class="profile-content">
48       <div class="profile-key">
49         <p>Nama Produk: Rice Cooker Instan</p>
50         <p>Stock: 25</p>
51         <p>Harga Produk: Rp. 350.000</p>
52         <p>Merk : Instan</p>
53       </div>
54     </div>
55   </div>
56 </main>
57 </div>
```

Figure 2 Source index.html – part 2

```

54         <div class="profile-links">
55             <!-- <a href="#"> <i class="fa fa-instagram" aria-hidden="true"></i></a>
56             <a href="#"> <i class="fa fa-facebook" aria-hidden="true"></i></a> -->
57         </div>
58     </div>
59 </div>
60
61 </div>
62 </div>
63
64 <div class="container-profile">
65     <div class="profile">
66         
67     </div>
68     <div class="profile-text">
69         <p id="name"><span>Blender Detail</span></p>
70         <div class="profile-content">
71             <div class="profile-key">
72                 <p>Nama Produk: Blender</p>
73                 <p>Stock: 15</p>
74                 <p>Harga Produk: Rp. 200.000</p>
75                 <p>Merk : Phillips</p>
76             </div>

```

Figure 3 Source index.html – part 3

```

77     <div class="profile-links">
78         <!-- <a href="#"> <i class="fa fa-instagram" aria-hidden="true"></i></a>
79         <a href="#"> <i class="fa fa-facebook" aria-hidden="true"></i></a> -->
80     </div>
81 </div>
82 </div>
83 </div>
84
85 <div class="container-profile">
86     <div class="profile">
87         
88     </div>
89     <div class="profile-text">
90         <p id="name"><span>Setrika Detail</span></p>
91         <div class="profile-content">
92             <div class="profile-key">
93                 <p>Nama Produk: Setrika</p>
94                 <p>Stock: 30</p>
95                 <p>Harga Produk: Rp. 170.000</p>
96                 <p>Merk : Phillips</p>
97             </div>

```

Figure 4 Source index.html – part 4

```

98     <div class="profile-links">
99         <!-- <a href="#"> <i class="fa fa-instagram" aria-hidden="true"></i></a>
100         <a href="#"> <i class="fa fa-facebook" aria-hidden="true"></i></a> -->
101     </div>
102 </div>
103 </div>
104 </div>
105
106 <div class="container-profile">
107     <div class="profile">
108         
109     </div>
110     <div class="profile-text">
111         <p id="name"><span>Refrigerator Detail</span></p>
112         <div class="profile-content">
113             <div class="profile-key">
114                 <p>Nama Produk: Refrigerator Empat Pintu</p>
115                 <p>Stock: 5</p>
116                 <p>Harga Produk: Rp. 7.000.000</p>
117                 <p>Merk : Polytron</p>
118             </div>

```

Figure 5 Source index.html – part 5

```

119     <div class="profile-links">
120         <!-- <a href="#"> <i class="fa fa-instagram" aria-hidden="true"></i></a>
121             <a href="#"> <i class="fa fa-facebook" aria-hidden="true"></i></a> -->
122     </div>
123 </div>
124 </div>
125 </div>
126 </main>
127
128 <footer>
129     <!-- bagian footer -->
130     <div class="container">
131         
132         <p>phone: 085832144082 | IG : @no.name | jl. Terus no. 67, block chain</p>
133     </div>
134 </footer>
135 </body>
136
137 </html>

```

Figure 6 Source index.html – part 5

## 2) File Product

```

14 <body>
15     <main class="main-bg">
16         <div class="container-profile">
17             <div class="profile">
18                 
19             </div>
20             <div class="profile-text">
21                 <p id="name"><span>Rice Cooker Detail</span></p>
22                 <div class="profile-content">
23                     <div class="profile-key">
24                         <p>Nama Produk: Rice Cooker Instan</p>
25                         <p>Stock: 25</p>
26                         <p>Harga Produk: Rp. 350.000</p>
27                         <p>Merk : Instan</p>
28                     </div>
29                     <div class="profile-links">
30                         <!-- <a href="https://www.linkedin.com/in/rausyan-fiqrussalam/">linkedin</a> -->
31                         <a href="#"> <i class="fa fa-instagram" aria-hidden="true"></i></a>
32                         <a href="#"> <i class="fa fa-facebook" aria-hidden="true"></i></a>
33                     </div>
34                 </div>
35             </div>
36         </div>
37     </div>
38 </div>
39

```

Figure 7 Source html produk Rice Cooker

```

39
40 <div class="container-profile">
41     <div class="profile">
42         
43     </div>
44     <div class="profile-text">
45         <p id="name"><span>Blender Detail</span></p>
46         <div class="profile-content">
47             <div class="profile-key">
48                 <p>Nama Produk: Blender</p>
49                 <p>Stock: 15</p>
50                 <p>Harga Produk: Rp. 200.000</p>
51                 <p>Merk : Phillips</p>
52             </div>
53             <div class="profile-links">
54                 <!-- <a href="https://www.linkedin.com/in/rausyan-fiqrussalam/">linkedin</a> -->
55                 <a href="#"> <i class="fa fa-instagram" aria-hidden="true"></i></a>
56                 <a href="#"> <i class="fa fa-facebook" aria-hidden="true"></i></a>
57             </div>
58         </div>
59     </div>
60 </div>
61

```

Figure 8 Source html produk Blender

```

<div class="container-profile">
  <div class="profile">
    
  </div>
  <div class="profile-text">
    <p id="name"><span>Setrika Detail</span></p>
    <div class="profile-content">
      <div class="profile-key">
        <p>Nama Produk: Setrika</p>
        <p>Stock: 30</p>
        <p>Harga Produk: Rp. 170.000</p>
        <p>Merk : Phillips</p>
      </div>
      <div class="profile-links">
        <!-- <a href="https://www.linkedin.com/in/rausyan-fiqrussalam/">linkedin</a> -->
        <a href="#"><i class="fa fa-instagram" aria-hidden="true"></i></a>
        <a href="#"><i class="fa fa-facebook" aria-hidden="true"></i></a>
      </div>
    </div>
  </div>
</div>
</div>

```

Figure 9 Source html produk Setrika

```

83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100
101
102
103
104
105
106
107
108
<div class="container-profile">
  <div class="profile">
    
  </div>
  <div class="profile-text">
    <p id="name"><span>Refrigerator Detail</span></p>
    <div class="profile-content">
      <div class="profile-key">
        <p>Nama Produk: Refrigerator Empat Pintu</p>
        <p>Stock: 5</p>
        <p>Harga Produk: Rp. 7.000.000</p>
        <p>Merk : Polytron</p>
      </div>
      <div class="profile-links">
        <!-- <a href="https://www.linkedin.com/in/rausyan-fiqrussalam/">linkedin</a> -->
        <a href="#"><i class="fa fa-instagram" aria-hidden="true"></i></a>
        <a href="#"><i class="fa fa-facebook" aria-hidden="true"></i></a>
      </div>
    </div>
  </div>
</div>
</main>
</body>
</html>

```

Figure 10 Source html produk Refrigerator

### 3) File About us

```

aboutus.html > html > body
1  <!DOCTYPE html>
2  <html>
3
4  <head>
5    <meta charset="utf-8">
6    <meta name="viewport" content="width=device-width, initial-scale=1.0">
7    <title>Elektronik Produk</title>
8    <link rel="stylesheet" type="text/css" href="responsive.css">
9    <link rel="stylesheet" type="text/css" href="stylesheet.css">
10   <link rel="shortcut icon" href="image/icon-a30.png">
11
12  </head>
13
14  <body>
15    <footer>
16      <!-- bagian footer -->
17      <div class="container">
18        
19        <p>phone: 085832144882 | IG : @no.name | jl. Terus no. 67, block chain</p>
20      </div>
21    </footer>
22  </body>
23
24  </html>

```

Figure 11 Source html about us

## 4) Style CSS

```
# stylesheet.css > ...
1  @import url('https://fonts.googleapis.com/css2?family=Poppins:wght@400;500;600;700&family=Ubuntu:wght@400;500;700&dis
2
3
4  * {
5      margin: 0;
6      padding: 0;
7      box-sizing: border-box;
8      text-decoration: none;
9  }
10
11 /* body {
12     margin: 0;
13     font-family: "Lucida Grande";
14 } */
15
16 .container-nav {
17     /* max-width: 1170px; */
18     background-color: #008080;
19     position: fixed;
20     top: 0;
21     z-index: 10;
22 }
23
24 .logo {
25     width: 90px;
26     margin: 14px 0px;
27 }
28
29 .header-left {
30     float: left;
31     margin-left: 25px;
32 }
```

Figure 12 Source CSS – part 1

```
34 .header-right {
35     float: right;
36     margin-right: 25px;
37 }
38
39 .header-right a {
40     font-family: Ubuntu, sans-serif;
41     line-height: 75px;
42     padding: 0 25px;
43     color: white;
44     display: block;
45     float: left;
46     transition: all 0.5s;
47 }
48
49 .menu-icon {
50     color: white;
51     float: right;
52     font-size: 25px;
53     padding: 21px 0;
54     display: none;
55 }
56
57 .header-right a:hover {
58     background-color: rgba(255, 255, 255, 0.3);
59 }
60
```

Figure 13 Source CSS – part 2

```

61 .home {
62     display: flex;
63     background: url(image/techbg1.jpg) no-repeat center;
64     background-size: cover;
65     /* margin-top: 25px; */
66 }
67
68 .home-content {
69     color: ■aliceblue;
70     opacity: 0.5;
71 }
72
73
74
75 .text-1 {
76     font-family: Ubuntu, sans-serif;
77     font-size: 30px;
78     padding-top: 270px;
79     padding-bottom: 3px;
80     color: ■rgb(12, 110, 106);
81     /* margin-left: 10px; */
82     font-size: 40px;
83     color: ■#000;
84     /* border-bottom: 1.8px solid rgba(127, 131, 131, 0.089); */
85     background: linear-gradient(to right, ■#fff 20%, ■#65c7f7 40%, ■#0052d4 60%, ■#fff 80%);
86     background-size: 200% auto;
87     background-clip: text;
88     -webkit-background-clip: text !important;
89     -webkit-text-fill-color: transparent !important;
90     text-fill-color: transparent !important;
91     animation: animate 3s linear infinite;
92 }

```

Figure 14 Source CSS – part 3

```

93
94 @keyframes animate {
95     to {
96         background-position: 200% center;
97     }
98 }
99
100 .text-2 {
101     font-family: Ubuntu;
102     font-size: 55px;
103     letter-spacing: 0.5pc;
104     word-spacing: 0.5pc;
105     padding-top: 3px;
106     padding-left: 40px;
107     color: ■snow;
108     /* margin-left: 10px; */
109     font-size: 40px;
110     color: ■#000;
111     /* border-bottom: 1.8px solid rgba(127, 131, 131, 0.089); */
112     background: linear-gradient(to right, ■#fff 20%, ■#0bbdd4 40%, ■#065a81 60%, ■rgb(191, 238, 238) 80%);
113     background-size: 200% auto;
114     background-clip: text;
115     -webkit-background-clip: text !important;
116     -webkit-text-fill-color: transparent !important;
117     text-fill-color: transparent !important;
118     animation: animate 2.5s linear infinite;
119 }

```

Figure 15 Source CSS – part 4

```

120
121 @keyframes animate {
122   to {
123     background-position: 200% center;
124   }
125 }
126
127 .text-2 span {
128   color: lightskyblue;
129   letter-spacing: 5px;
130   word-spacing: 10px;
131 }
132
133 main {
134   display: flex;
135 }
136
137 .container-profile {
138   background: #fff;
139   border-radius: 5px;
140   box-shadow: 5px 5px 30px 7px rgba(255, 255, 255, 0.25), -5px -5px 30px 7px rgba(0, 0, 0, 0.22);
141   opacity: 0.978;
142   overflow: hidden;
143 }
144
145
146 .profile {
147   transition: .5s;
148 }
149

```

Figure 16 Source CSS – part 5

```

151 .profile-picture {
152   object-fit: cover;
153 }
154
155
156 .profile-text {
157   background: #fff;
158   transition: .5s;
159   display: flex;
160   align-items: center;
161   flex-direction: column;
162 }
163
164
165 .profile-text #name {
166   display: flex;
167 }
168
169
170 /* Add animasi */
171
172
173 .profile-key {
174   text-align: justify;
175   font-size: .8rem;
176   color: #6e6e6e;
177   transition: .5s;
178 }
179
180

```

Figure 17 Source CSS – part 6

```

182 .profile-text span {
183   display: block;
184   transition: .7 cubic-bezier(.75, -1, 0, 1.15);
185 }
186
187 .profile-text span:nth-child(1) {
188   transform: translateX(-240px);
189 }
190
191 .profile-text span:nth-child(2) {
192   transform: translateX(240px);
193 }
194
195 .profile-links {
196   display: flex;
197   align-items: center;
198   letter-spacing: .5pc;
199 }
200
201
202
203 .profile-links a {
204   display: inline-block;
205   text-align: center;
206   line-height: 40px;
207   border-radius: 50%;
208   font-size: 1.2rem;
209   color: #0077b5;
210   transition: .7s cubic-bezier(.75s, -1, 0, 1.15);
211 }

```

Figure 18 Source CSS – part 7



```

213 .profile-links a :nth-child(1) {
214     background-color: #dd2a7b;
215     transform: translateX(-200px)
216 }
217
218 .profile-links a :nth-child(2) {
219     background: #26242e;
220     transform: translateY(200px);
221 }
222
223 .profile-links a :nth-child(3) {
224     background: #0077b5;
225     transform: translateX(200px);
226 }
227
228 .container-profile:hover .profile-text {
229     transform: translateY(-60px)
230 }
231
232 .container-profile:hover .profile {
233     transform: translateY(-70), scale(1.1);
234 }
235
236 .container-profile:hover .profile-text #name span {
237     transform: translateX(0);
238     transition-delay: .5s;
239 }
240

```

Figure 19 Source CSS – part 8

```

240
241 .container-profile:hover .profile-content {
242     opacity: 1;
243     transition-delay: 1.5s;
244 }
245
246 .container-profile:hover .profile-links a {
247     transform: translate(0, 0);
248     transition-delay: .5s;
249 }
250
251 .main-bg {
252     background-color: #021426d9;
253     background-image: linear-gradient(0deg, #0b476f 0%, #041825 100%);
254 }
255
256 footer p {
257     font-family: Ubuntu, sans-serif;
258     color: #616161;
259     font-size: 12px;
260 }
261
262
263 @media all and (min-width: 1000px) {
264
265     .container-nav {
266         /* max-width: 1170px; */
267         padding: 0 15px;
268         margin: 0 auto;
269         height: 75px;
270         width: 100%;
271     }
272

```

Figure 20 Source CSS – part 9



```

274     .home {
275         height: 36em;
276         width: 100%
277     }
278
279     .home-content {
280         margin: auto;
281         margin-left: 18em;
282     }
283
284
285     main {
286         padding: 5em 5em;
287     }
288
289     /* main style */
290     .container-profile {
291
292         margin: 20px;
293         width: 280px;
294         height: 450px;
295
296     }
297
298     .profile {
299
300         width: 100%;
301         height: 60%;
302     }
303

```

Figure 21 Source CSS – part 10

```

304     .profile-picture {
305         height: 100%;
306         width: 100%;
307     }
308
309
310     .profile-text {
311
312         width: 100%;
313         height: 200%;
314         bottom: 0;
315
316     }
317
318     .profile-text #name {
319         margin: 10px 0px;
320     }
321
322
323     .profile-key {
324
325         margin-top: auto;
326         padding: 5px;
327     }
328
329
330     .profile-key p {
331         margin-top: 5px;
332         margin-left: 10px;
333     }

```

Figure 22 Source CSS – part 10

```

334
335     .profile-text span {
336         margin: 2px;
337     }
338
339     .profile-links {
340
341         margin-top: 10px;
342         margin-left: 2px;
343     }
344
345
346     .profile-links a {
347
348         margin: 5px;
349         width: 40px;
350         height: 40px;
351     }
352
353
354     /* Main Styles */
355
356
357     footer {
358         height: 15em;
359         padding-top: 30px;
360     }
361

```

Figure 23 Source CSS – part 11

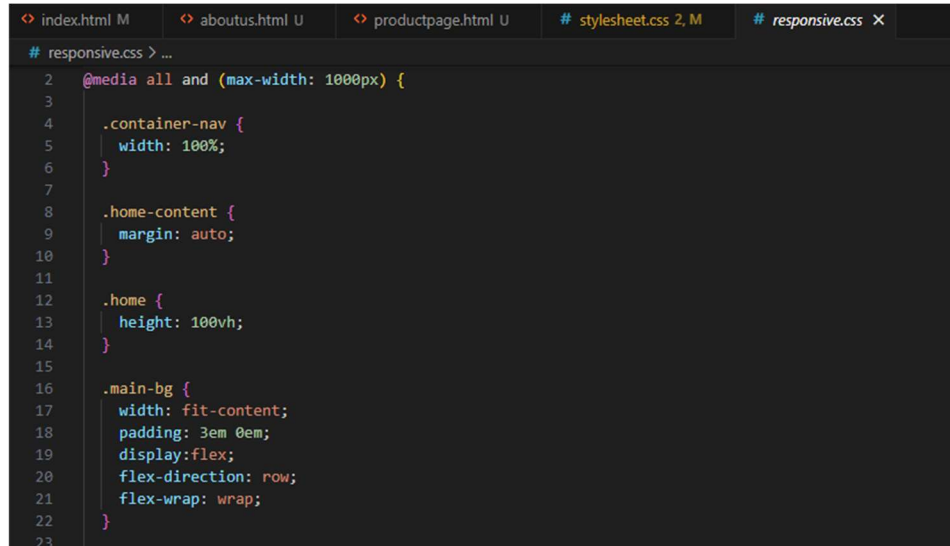
```

362     footer .container {
363         padding: 0px 15em;
364     }
365
366     footer img {
367         width: 15em;
368         margin-bottom: 2em;
369     }
370
371     footer p {
372
373         margin-bottom: 5em;
374     }
375
376 }

```

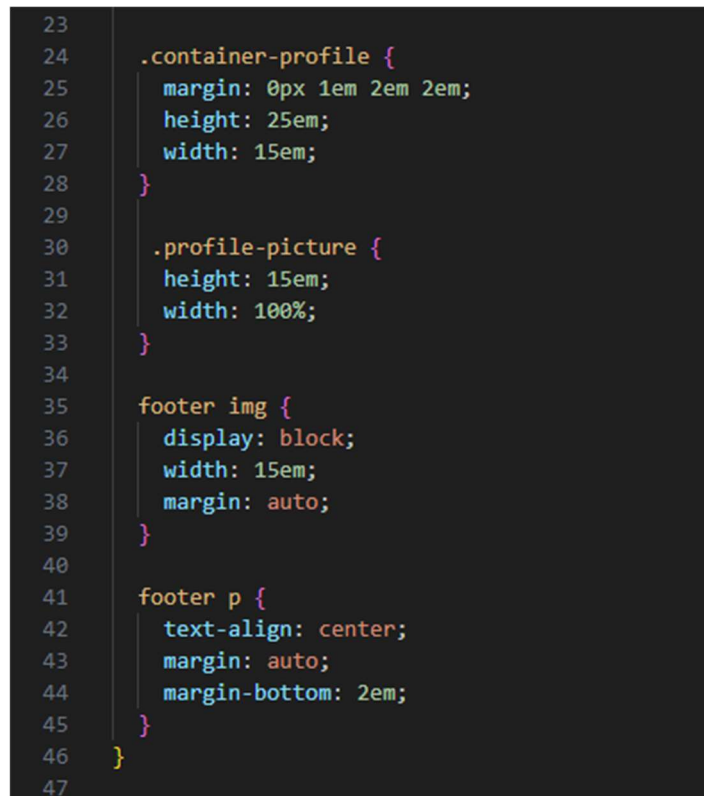
Figure 24 Source CSS – part 12

## 5) File Responsive CSS



```
# responsive.css > ...
2  @media all and (max-width: 1000px) {
3
4      .container-nav {
5          width: 100%;
6      }
7
8      .home-content {
9          margin: auto;
10     }
11
12     .home {
13         height: 100vh;
14     }
15
16     .main-bg {
17         width: fit-content;
18         padding: 3em 0em;
19         display: flex;
20         flex-direction: row;
21         flex-wrap: wrap;
22     }
23
```

Figure 25 Source Responsive for tablet-part 1



```
23
24     .container-profile {
25         margin: 0px 1em 2em 2em;
26         height: 25em;
27         width: 15em;
28     }
29
30     .profile-picture {
31         height: 15em;
32         width: 100%;
33     }
34
35     footer img {
36         display: block;
37         width: 15em;
38         margin: auto;
39     }
40
41     footer p {
42         text-align: center;
43         margin: auto;
44         margin-bottom: 2em;
45     }
46 }
47
```

Figure 26 Source Responsive for tablet – part 2

```

49 @media all and (max-width: 670px) {
50
51     .container-nav {
52         width: 100%;
53     }
54
55     .home-content {
56         margin: auto;
57     }
58
59     .home {
60         height: 100vh;
61     }
62
63     .header-right {
64         display: none;
65     }
66
67     .main-bg {
68         padding: 3em 0em;
69         display: flex;
70         flex-direction: column;
71     }
72
73     .container-profile {
74         margin: 0px 2em 2em 2em;
75     }
76
77     .profile-picture {
78         height: 20em;
79         width: 100%;
80     }

```

Figure 27 Source Responsive for phone – part 1

```

81
82     footer img {
83         display: block;
84         width: 15em;
85         margin: auto;
86     }
87
88     footer p {
89         text-align: center;
90         margin: auto;
91         margin-bottom: 2em;
92     }
93
94 }

```

Figure 28 Source Responsive for phone – part 2