Assignment 1

Question 1:

Develop a sample homepage with html, CSS which should include banner, image & description about yourself and contact form

Html Code:

```
<!DOCTYPE html>
    <html>
2
3
         <head>
             <title>Karthiga's Resume</title>
4
             <link rel="stylesheet" type="text/css"</pre>
5
  href="style.css">
         </head>
6
7
         <body>
8
9
             <div class="Banner">
10
               <div class="top_side">
11
12
                 <div class="f_name">
                     <div class="image">
13
                          <img src="imeage.jpeg" alt="">
14
15
                     </div>
16
                     <div class="top_txt">
17
                     <h1>KARTHIGA</h1>
                     <h3>STUDENT<h3>
18
19
                    <button type="button " class="b1" >Download
  CV</button>
                     </div>
20
21
                 </div>
22
               </div>
               <div class="bottom_side">
23
                 <h2>About Me</h2>
24
```

```
25
              To Implement The Skill acquired during the
  years of my technical
26
                  education and expand my knowledge while
  contributing my best for a
27
                  progressive and leading company
28
29
              30
              <b>Age :</b>
  20<br><b>Email :</b>
  karthiganatarajan94@gmail.com<br><b>Phone :</b>
                                                       +91
  123456789<br><b>Address :</b>
                                  Cudalore(DT)
              <hr id="line">
31
              <div class="prof">
32
33
                <h2>Skills</h2>
                <l
34
35
                  <div class="skill_1">
36
                    <span class="skill">C</span>
37
                    <span class="percent">
38
                      <div style="width: 80%;"></div>
39
                    </span>
40
41
                    <span class="skill">HTML</span>
42
                    <span class="percent">
43
                      <div style="width: 80%;"></div>
44
                    </span>
                  </div>
45
                  <div class="skill_2">
46
                    <span class="skillset">Java</span>
47
                    <span class="percent">
48
                      <div style="width: 80%;"></div>
49
50
                    </span>
51
52
53
                  </div>
                54
              </div>
55
```

Style .CSS

```
body{
      background-color:rgba(227, 244, 250, 0.856);
2
3
      display: flex;
      justify-content: center;
4
      align-items: center;
5
6
       min-height: 100vh;
7 }
8 .Banner
9 {
      position: relative;
10
11
      width: 100%;
12
      max-width: 900px;
13
      min-height:900px ;
      margin: 2%;
14
15
      background-color: rgb(255, 255, 255);
16
      display: grid;
17
      grid-template-rows: 20% 75%;
18 }
19 .Banner .top_side
20 {
      position: relative;
21
22
      border: 2px solid white;
       background-color: rgb(6, 249, 176); /* rgb(91, 20, 172)
23
```

```
24
       padding: 2% 5% 5% 5%;
25 }
26 .f_name
27 {
       position: relative;
28
      display: flex;
29
30
      flex-direction: row;
       align-items: flex-start;
31
32
       padding-right: 2px;
33 }
34 .f_name .image
35 {
36
37
       position: relative;
      width: 120px;
38
39
       height: 140px;
       border: 2px solid white;
40
41
42
43 }
44 .f_name .image img
45 {
46
       position: absolute;
47
      top: 0;
      left:0;
48
      width: 100%;
49
50
       height: 100%;
      object-fit: cover;
51
52 }
53 h1{
54
       color: rgb(0, 0, 0);
55
       font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial,
  sans-serif;
       margin-right: 40px;
56
      text-align: justify;
57
58
      font-weight:bolder;
       align-content: center;
59
       line-height: .9em;
60
61
      font-size: 35px;
       padding-left: 100px;
62
```

```
63
64
65 }
66 .f_name h3{
67
       color: rgb(255, 255, 255);
68
      font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
69
      margin-right: 40px;
70
      text-align: justify;
      font-weight: bolder;
71
72
      align-content: center;
73
      font-weight: 600;
74
      line-height: 0.5em;
75
       padding-left: 105px;
76
77
78 }
79 button{
       background-color: rgb(255, 0, 0);
80
81
      text-decoration: none;
82
      border-style: none;
83
      border-radius: 12px;
       padding: 3% 5% 3% 3%;
84
       font-family: Cambria, Cochin, Georgia, Times, 'Times New
85
  Roman', serif;
      font-style: normal;
86
87
       align-items: center;
      color: rgb(43, 42, 42);
88
      font-weight: bold;
89
90 }
91 .b1{
92
      margin-left: 0%;
93
94
      text-decoration:none;
95 }
96 .b2{
97
       background-color: rgb(255, 188, 5);
      margin-left: 5%;
98
      color: rgb(0, 0, 0);
99
100 }
101 .Banner .bottom_side
```

```
102 {
        position: relative;
103
        background-color: rgb(0, 232, 194);
104
105
        border: 2.5px solid white;
106
        color: rgb(0, 0, 0);
107
        padding: 5% 5% 5%;
108 }
109 .bottom_side h2{
        font-family: Georgia, 'Times New Roman', Times, serif;
110
111
        color: #000;
112
        border-bottom: 4px solid rgb(251, 186, 20);
113
114
115
116 }
117 h3{
118
        font-family: Georgia, 'Times New Roman', Times, serif;
119 }
120 pre{
        text-align: left;
121
122
        font-family: Cambria, Cochin, Georgia, Times, 'Times New
  Roman', serif;
123 }
124 .prof .percent{
        position: relative;
125
126
        width: 90%;
127
        height: 12px;
        border-radius: 12px;
128
        background-color: white;
129
        display: block;
130
131
        margin: 15px;
132 }
133 .skill_1 .percent div{
        position: absolute;
134
135
        top: 0;
136
        left: 0;
137
        height: 100%;
        border-radius: 12px;
138
        background-color: rgb(125, 43, 226);
139
140 }
```

```
141 .skill_2 .percent div{
142    position: absolute;
143    top: 0;
144    left: 0;
145    height: 100%;
146    border-radius: 12px;
147    background-color: rgb(125, 43, 226);
148 }
```