Assignment -1
HTML& CSS Development

Assignment Date	06 September 2022
Student Name	Arokia Nivin A
Student Roll Number	412519104010
Maximum Marks	2 Marks

Question-1:

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

Solution:
Resume.html:

```html
<!DOCTYPE html>
<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>Resume</title>
    <script src="https://kit.fontawesome.com/1625eab60d.js" crossorigin="anonymous"></script>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.min.css" rel="stylesheet"
        integrity="sha384-iYQeCzEYFbKjA/T2uDLTpkwGzCiq6soy8tYaI1GyVh/UjpbCx/TYkiZhlZB6+fzT"
crossorigin="anonymous">
    <link rel="stylesheet" href="style.css" >
</head>

<body>
    <div class="header">
        <div class="name editcv" id="editor">Arokia Nivin A</div>
        <div class="icons">
            <i class="fa-brands fa-twitter"></i>
            <i class="fa-brands fa-facebook"></i>
            <i class="fa-brands fa-instagram"></i>
            <i class="fa-brands fa-github"></i>
        </div>
    </div>
    <div id="container1" class="container1">
        <div class="upper">
            <div class="image1">
                <img id="img_clk"
                    height="225px" width="225px"
                    src="https://www.w3schools.com/howto/img_avatar.png"
                    alt="" />
            </div>
            <h1 class="name1 res_details">Arokia Nivin A</h1>
            <p class="para res_details">Full Stack Developer</p>
            <div class="buttons"><button class="cv" onclick="printPageArea('container1')"> <a href="">
Download Resume </a></button>
                <button class="hire"> <a href="#contact"> Hire Me</a></button>
            </div>
        </div>
        <div class="middle">
            <div class="about">
                <h2 class="res_details">About Me <br></h2>
                <p class="res_details">Hello! I am Arokia Nivin , i am a open-minded, hard working and focused
individual pursuing B.E Computer Science and Engineering degree. Looking for an opportunity to build a great
career with my skills.
                </p>
            </div>
            <div class="table1">
                <table>
                    <tr>
                        <th class="res_details">Age</th>
                        <td class="res_details" >21</td>
                    </tr>
                    <tr>
                        <th class="res_details" >Email</th>
                        <td class="res_details">nivin@gmail.com</td>
```

```html
                    </tr>
                    <tr>
                        <th class="res_details">Phone</th>
                        <td class="res_details">9952802035</td>
                    </tr>
                    <tr>
                        <th class="res_details">Address</th>
                        <td class="res_details">Tambaram, Chennai</td>
                    </tr>
                </table>
            </div>
        </div>
        <hr>
        <div class="lower">
            <div class="about">
                <h2 class="res_details">Professional Skills<br></h2>
                <div class="row">
                    <div class="col-md-6">
                        <div class="mb-2"><span class="res_details">HTML</span>
                            <div class="progress my-1">
                                <div class="progress-bar bg-primary" id="1" role="progressbar" data-aos="zoom-in-right"
                                    data-aos-delay="100" data-aos-anchor=".skills-section" style="width: 80%"
                                    aria-valuenow="90" aria-valuemin="0" aria-valuemax="100"
onclick="changeBarWidth(id)"></div>
                            </div>
                        </div>
                        <div class="mb-2"><span class="res_details">CSS</span>
                            <div class="progress my-1">
                                <div  class="progress-bar bg-primary" id="2" role="progressbar" data-
aos="zoom-in-right"
                                    data-aos-delay="200" data-aos-anchor=".skills-section" style="width: 85%"
                                    aria-valuenow="85" aria-valuemin="0" aria-valuemax="100"
onclick="changeBarWidth(id)"></div>
                            </div>
                        </div>
                        <div class="mb-2"><span class="res_details">JavaScript</span>
                            <div class="progress my-1">
                                <div class="progress-bar bg-primary" id="3" role="progressbar" data-aos="zoom-in-right"
                                    data-aos-delay="300" data-aos-anchor=".skills-section" style="width: 75%"
                                    aria-valuenow="75" aria-valuemin="0" aria-valuemax="100"
onclick="changeBarWidth(id)"></div>
                            </div>
                        </div>
                    </div>
                    <div class="col-md-6">
                        <div class="mb-2"><span class="res_details">Node JS</span>
                            <div class="progress my-1">
                                <div class="progress-bar bg-success" id="4" role="progressbar" data-aos="zoom-in-right"
                                    data-aos-delay="400" data-aos-anchor=".skills-section" style="width: 80%"
                                    aria-valuenow="90" aria-valuemin="0" aria-valuemax="100"
onclick="changeBarWidth(id)"></div>
                            </div>
                        </div>
                        <div class="mb-2"><span class="res_details">Mongo DB</span>
                            <div class="progress my-1">
                                <div class="progress-bar bg-success" id="5" role="progressbar" data-aos="zoom-in-right"
                                    data-aos-delay="500" data-aos-anchor=".skills-section" style="width: 85%"
                                    aria-valuenow="85" aria-valuemin="0" aria-valuemax="100"
onclick="changeBarWidth(id)"></div>
                            </div>
                        </div>
                        <div class="mb-2"><span class="res_details">Servlets</span>
                            <div class="progress my-1">
                                <div class="progress-bar bg-success" id="6" role="progressbar" data-aos="zoom-in-right"
                                    data-aos-delay="600" data-aos-anchor=".skills-section" style="width: 75%"
                                    aria-valuenow="75" aria-valuemin="0" aria-valuemax="100"
onclick="changeBarWidth(id)"></div>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
        <hr>
```

```html
        <div class="contant-section px-3 px-lg-4 pb-4" id="contact">
            <h2>Contact Me</h2>
            <div class="row">
                <div class="col-md-15 d-print-none">
                    <div class="my-2">
                        <div class="row">
                            <div class="col-6">
                                <input class="form-control" type="text" id="name" name="name"
placeholder="Your Name"

                                    required>
                            </div>
                            <div class="col-6">
                                <input class="form-control" type="email" id="email" name="_replyto"
                                    placeholder="Your E-mail" required>
                            </div>
                        </div>
                        <div class="form-group my-2">
                            <textarea class="form-control" style="resize: none;" id="message" name="message"
rows="4"

                                placeholder="Your Message" required></textarea>
                        </div>
                        <button class="btn btn-primary mt-2" type="submit">Send</button>
                    </div>
                </div>
            </div>
        </div>
        <div class="footer"></div>
        <script src="script.js"></script>
</body>
</html>
```

style.css:

```css
@import url('https://fonts.googleapis.com/css2?family=Poppins&display=swap');
@import
url('https://fonts.googleapis.com/css2?family=Roboto:wght@300&display=swap');

body{
    height: 1300px;

}

.name {

    font-size: 1.25rem;
    font-weight: bold;
    line-height: 1.5rem;
    position: absolute;
    float: left;
    margin: 1.8rem;
    left: 225px;
```

```css
    color: rgb(105, 104, 104);
    font-family: 'Poppins', sans-serif;
    letter-spacing: 0.5px;

}

.icons {
    position: absolute;
    float: right;
    margin: 1.8rem;
    right: 250px;
}
.fa-brands {
    padding: 6px;
    font-size: 1.2rem;
    color: rgb(105, 104, 104);
}

.container1 {
    margin: 0;
    position: absolute;
    width: 1175px;
    height: 1125px;
    left: 250px;
    top: 95px;
    box-shadow: rgba(144, 144, 144, 0.616) 0px 22px 70px 4px;
    border-radius: 2rem ;
}

.upper {
    margin: 0;
    background-color: #4a89dc;
    background-image:
```
url(data:image/svg+xml;base64,PHN2ZyB4bWxucz0naHR0cDovL3d3dy53My5vcmcvMjAwMC9z
dmcnIHdpZHRoPScxMDAnIGhlaWdodD0nMTAwJyB2aWV3Qm94PScwIDAgMTAwIDEwMCc+PGcgZmlsbC
1ydWxlPSdldmVub2RkJz48ZyBmaWxsPScjZmZmZmZmJyBmaWxsLW9wYWNpdHk9JzAuMTInPjxwYXRo
IG9wYWNpdHk9Jy41JyBkPSdNOTYgOTVoNHaC00djRoLTF2LTRoLTl2NGgtMXYtNGgtOX0aC0xdi
00aC05djRoLTF2LTRoLTl2NGgtMXYtNGgtOXY0aC0xdi00aC05djRoLTF2LTRoLTl2NGgtMXYtNGgt
OXY0aC0xdi00SDB2LTFoMTV2LTlIMHYtMWgxNXYtOUgwdi0xaDE1di05SDB2LTFoMTV2LTlIMHYtMW
gxNXYtOUgwdi0xaDE1di05SDB2LTFoMTV2LTlIMHYtMWgxNXYtOUgwdi0xVjBoMXYxNWg5VjBo
MXYxNWg5VjBoMXYxNWg5VjBoMXYxNWg5VjBoMXYxNWg5VjBoMXYxNWg5VjBoMXYxNWg5VjBoMXYxNW
g5VjBoMXYxNWg0djFoLTR2OWg0djFoLTR2OWg0djFoLTR2OWg0djFoLTR2OWg0djFoLTR2OWg0djFo
LTR2OWg0djFoLTR2OWg0djFoLTR2OXptLTEgMHYtOWgtOXY5aDl6bS0xMCAwdi05aC05djloOXptLT
EwIDB2LTloLTl2OWg5em0tMTAgMHYtOWgtOXY5aDl6bS0xMCAwdi05aC05djloOXptLTktMTBoOXYtOWg5em
0xMCAwaDl2LTloLTl2OXptMTAgMGg5di05aC05djl6bTEwIDBoOXYtOWgtOXY5em0xMCAwaDl2LTlo
LTl2OXptMTAgMGg5di05aC05djl6bTEwIDBoOXYtOWgtOXY5em0xMCAwaDl2LTloLTl2OXptOS0xMH
YtOWgtOXY5aDl6bS0xMCAwdi05aC05djloOXptLTEwIDB2LTl2Wg5em0tMTAgMHYtOWgtOXY5
```

```css
aDl6bS0xMCAwdi05aC05djloOXptLTEwIDB2LTloLTl2OWg5em0tMTAgMHYtOWgtOXY5aDl6bS0xMC
Awdi05aC05djloOXptLTktMTBoOXYtOWgtOXY5em0xMCAwaDl2LTloLTl2OXptMTAgMGg5di05aC05
djl6bTEwIDBoOXYtOWgtOXY5em0xMCAwaDl2LTloLTl2OXptMTAgMGg5di05aC05djl6bTEwIDBoOX
YtOWgtOXY5em0xMCAwaDl2LTloLTl2OXptOS0xMHYtOWgtOXY5aDl6bS0xMCAwdi05aC05djloOXpt
LTEwIDB2LTloLTl2OWg5em0tMTAgMHYtOWgtOXY5aDl6bS0xMCAwdi05aC05djloOXptLTEwIDB2LT
loLTl2OWg5em0tMTAgMHYtOWgtOXY5aDl6bS0xMCAwdi05aC05djloOXptLTktMTBoOXYtOWgtOXY5
em0xMCAwaDl2LTloLTl2OXptMTAgMGg5di05aC05djl6bTEwIDBoOXYtOWgtOXY5em0xMCAwaDl2LT
loLTl2OXptMTAgMGg5di05aC05djl6bTEwIDBoOXYtOWgtOXY5em0xMCAwaDl2LTloLTl2OXptOS0x
MHYtOWgtOXY5aDl6bS0xMCAwdi05aC05djloOXptLTEwIDB2LTloLTl2OWg5em0tMTAgMHYtOWgtOX
Y5aDl6bS0xMCAwdi05aC05djloOXptLTEwIDB2LTloLTl2OWg5em0tMTAgMHYtOWgtOXY5aDl6bS0x
MCAwdi05aC05djloOXptLTktMTBoOXYtOWgtOXY5em0xMCAwaDl2LTloLTl2OXptMTAgMGg5di05aC
05djl6bTEwIDBoOXYtOWgtOXY5em0xMCAwaDl2LTloLTl2OXptMTAgMGg5di05aC05djl6bTEwIDBo
OXYtOWgtOXY5em0xMCAwaDl2LTloLTl2OXonLz48cGF0aCBkPSdNNiA1VjBINXY1SDB2MWg1djk0aD
FWNmg5NFY1SDZ6Jy8+PC9nPjwvZz48L3N2Zz4=);
    padding-bottom: 15rem;
    padding-top: 1rem;
    border-radius: 1rem 1rem 0px 0px;
}

img {
    position: absolute;
    width: 200px;
    height: 200px;
    left: 65px;
    top: 55px;
    border: 8px solid white;
    box-shadow: rgba(0, 0, 0, 0.35) 0px 5px 15px;
}

.name1 {
    position: absolute;
    left: 354px;
    top: 40px;
    font-weight: bold;
    font-size: 2.5rem;
    color: #FFFFFF;
    font-family: 'Poppins', sans-serif;
}

.para {
    position: absolute;
    left: 356px;
    top: 100px;
    font-family: 'Roboto', sans-serif;
    font-weight: 600;
    font-size: 1.5rem;

    color: #FFFFFF;
```

```css
}

.buttons {
    display: flexbox;
    flex-direction: column;
}

.cv {
    position: relative;
    left: 356px;
    top: 160px;
    bottom: 3px;
    border-radius: 1.5rem;
    padding: 9px 20px;
    border: none;
}

.hire{

    position: relative;
    left: 356px;
    top: 160px;
    bottom: 5px;
    padding: 10px;
    border-radius: 1.5rem;
    padding: 9px 20px;
    border: none;
    background-color: rgb(65, 184, 154);
}
.hire a{
    text-decoration: none;
    color: #FFFFFF;
}
.cv a {
    text-decoration: none;
    color: rgb(114,118,122);
}

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

.about {
    padding: 30px 60px;
    text-align: justify;
    margin-right: 90px;
```

```css
}

.about h2 {
    font-family: 'Poppins', sans-serif;
    font-size: 1.75rem;
    color: rgb(59, 59, 59);
    font-weight: 600;
    line-height: 2.5rem;
}

.about p {

    font-family: 'Roboto', sans-serif;
    font-weight: 500;
    font-size: 1rem;

    color: rgb(93, 93, 93);
    font-weight: 600;
    line-height: 1.5;
    word-spacing: 0.8px;
    letter-spacing: 0.3px;

}

.table1 {

    font-family: 'Roboto', sans-serif;
    font-weight: 500;
    color: rgb(93, 93, 93);
    font-weight: 600;
    padding: 40px 40px;
}

tr {
    line-height: 2;
}

th {
    text-align: left;
    padding-left: 1rem;
    color: rgb(93, 93, 93);

}

td {
    padding-left: 5rem;
    color: rgb(93, 93, 93);
}
```

```
hr {
    border: 0.5px solid rgb(183, 183, 183);
}
h2{
    font-family: 'Poppins', sans-serif;
    font-size: 1.75rem;
    color: rgb(59, 59, 59);
    font-weight: 600;
    line-height: 2.5rem;
}
```

Output: