Assignment-1

Student Name	SENTHILVEL K
Maximum Marks	2 Marks

1. Create a resume with html **Solution:**

Index.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">
    <link rel="stylesheet" href="./style.css">
    <title>Resume</title>
</head>
<body>
    <section class="hero">
        <div class="hero_intro">
            <img class="profile-pic" src="./assets/1.jpg" alt="profile">
            <h2 class="name">SENTHILVEL K</h2>
            <p class="skills_intro">WEB DEVELOPER</p>

            <div class="social-logos">
                <a href="https://github.com/" target="_blank">
                    <img src="./assets/github.svg" alt="github">
                </a>
                <a href="https://www.instagram.com/" target="_blank">
                    <img src="./assets/Instagram.svg" alt="insta">
                </a>
                <a href="https://www.linkedin.com/in/kaviyarasan-A/" target="_blank">
                    <img src="./assets/LinkedIn.svg" alt="linkedin">
                </a>
            </div>
        </div>
    </section>
    <section class="about">
        <div class="self-intro">
            <h2>About</h2>
            <p>Hello! I am Senthilvel, Web Developer, I have the knowledge in
HTML5, CSS and JavaScript and designed few websites based on the skills </p>
```

```html
        <p>I am good in programming languages c, c++. I am having interest in the
field of problem solving .</p> </div>
        <div class="basic-info">
            <h2>Basic Information</h2>
            <div class="info-table">
                <div class="info-key">
                    <p>AGE:</p>
                    <p>EMAIL:</p>
                    <p>PHONE:</p>
                    <p>LANGUAGE:</p>
                </div>
                <div class="info-value">
                    <P>21</p>
                    <P>arasank317@gmail.com</p>
                    <P>+91 93603 82250</p>
                    <P>Tamil, English</p>
                </div>
            </div>
        </div>
    </section>

    <section class="professional-skills-wrapper">
        <h2>Professional Skills</h2>
        <div class="professional-skills">
            <div class="skills-col">
                <div class="skill-container">
                    <p class="skill-name">HTML</p>
                    <p class="skill-percentage">70%</p>
                    <div class="skill-progress">
                        <p class="skill-progress-percent"></p>
                    </div>
                </div>
                <div class="skill-container">
                    <p class="skill-name">CSS</p>
                    <p class="skill-percentage">70%</p>
                    <div class="skill-progress">
                        <p class="skill-progress-percent"></p>
                    </div>

            </div>
            <div class="skills-col">
                <div class="skill-container">
                    <p class="skill-name">C Programming</p>
```

```html
            <p class="skill-percentage">70%</p>
            <div class="skill-progress">
                <p class="skill-progress-percent"></p>
            </div>
        </div>
        <div class="skill-container">
            <p class="skill-name">C++ Programming</p>
            <p class="skill-percentage">60%</p>
            <div class="skill-progress">
                <p class="skill-progress-percent"></p>
            </div>
        </div>
        <div class="skill-container">
            <p class="skill-name">JAVA</p>
            <p class="skill-percentage">50%</p>
            <div class="skill-progress">
                <p class="skill-progress-percent"></p>
            </div>
        </div>
      </div>
    </div>
  </section>
</body>
</html>
```

Style.css

```css
html{
    font-size: 100%; box-
    sizing: border-box;
}

*,*::after,*::before{ box-
    sizing: inherit;
}
body{
    margin: 0; padding: 0;
    font-family: sans-
    serif;
}
```

```css
.hero{ position: relative;
    height: 100vh; width:
    100%; display: flex;
    row-gap: 14px; align-
    items: center; justify-
    content: center;
}
.hero::after{ content: "";
    position: absolute;
    background-color: #000000;
    background-size: cover;
    opacity: 0.5; top: 0; left: 0;
    bottom: 0;
     right: 0;

}
.hero::before{ content: ""; position: absolute;
    background-image: url("./assets/hero.jpg");
    background-color: #000000; background-
    size: cover; top: 0; left: 0; right: 0; bottom:
    0; opacity:0.75;
}
.hero_intro{
    position: relative;
    text-align: center;
    z-index: 1;
}
.name,.skills_intro{
    color: #ffffff;
    margin: 0;
}
.name{
    font-size: 30px; margin-
    bottom: 6px; letter-
    spacing:2px;
}
.skills_intro{ font-
    size: 18px; font-
    weight: 600;
}
.profile-pic{ width:
    180px; height:
    180px; border-radius:
```

```css
    50%; margin-bottom:
    25px;
}
.dwn-cv{ padding: 12px; border:
    none; font-size: 14px;
    border-radius: 25px; margin-
    top: 25px; background-color:
    #BD486D; color: white;
    cursor: pointer;
}

.social-logos{ display:
    flex; justify-content:
    center; align-items:
    center; margin-top:
    25px; column-gap:
    16px;
}
.social-logos  img{
    width:      45px;
    height: 45px;
}

.about{
    display: flex; column-gap: 75px; justify-
    content: center; margin: 30px 60px; box-
    shadow: rgba(0, 0, 0, 0.35) 0px 5px 15px;
    padding: 24px;
}

.self-intro{ flex: 1;
    margin-right: 35px;
    line-height: 24px;
    text-align: justify;
}
.basic-info{
    flex: 1;
}
.info-table{ display:
    flex; column-gap:
    30px;
}
.info-key p{ font-
    weight: 600;
```

```css
}
.info-key p:not(:last-child),.info-value p:not(:last-child){ margin-
    bottom: 20px;
}
.professional-skills-wrapper{ margin-
    top:60px;
}

.professional-skills{ display: grid; grid-
    template-columns: auto auto; margin: 30px
    60px; padding: 24px; box-shadow: rgb(0 0 0
    / 35%) 0px 5px 15px; gap: 50px;
}

.professional-skills-wrapper h2{ text-
    align: center;
}
.skill-container{ display: grid; grid-
    template-areas: "name percentage"
                    "progress progress";
    grid-template-columns: auto auto;
    color: #BD486D;
}

.skill-name{ grid-
    area: name;
}

.skill-percentage{ grid-
    area: percentage;
    justify-self: end;
}

.skill-progress{ height: 5px;
    width: 100%; background-
    color: #FFB6C5; grid-area:
    progress; position: relative;
}
.skill-progress-percent{ height:
    5px; position: absolute;
    margin: 0; background-color:
    #BD486D;
}
```

```css
.professional-skills .skills-col:first-child .skill-container:nth-child(1) .skill-progress
.skill-progress-percent{
    width: 90%;
}


.professional-skills .skills-col:first-child .skill-container:nth-child(2) .skill-progress
.skill-progress-percent{
    width: 90%;
}


.professional-skills .skills-col:first-child .skill-container:nth-child(3) .skill-progress
.skill-progress-percent{
    width: 50%;
}


.professional-skills .skills-col:nth-child(2) .skill-container:nth-child(1) .skill-progress
.skill-progress-percent{
    width: 70%;
}


.professional-skills .skills-col:nth-child(2) .skill-container:nth-child(2) .skill-progress
.skill-progress-percent{
    width: 60%;
}


.professional-skills .skills-col:nth-child(2) .skill-container:nth-child(3) .skill-progress
.skill-progress-percent{
    width: 50%;
}
```