ASSIGNMENT-1

J.BRINDHA

VV COLLEGE OF ENGINEERING

3rd YEAR CSE

(CLOUD APP DEVELOPMENT)

QUESTION

- 1)index.html-Welcome message and navigation bar

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Responsive Navigation Bar</title>
    <!-- Font Awesome Icons -->
    <link
      rel="stylesheet"
      href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
    />
    <!-- Google Fonts -->
    <link
      href="https://fonts.googleapis.com/css2?family=Poppins:wght@600;700&display=swap"
      rel="stylesheet"
    />
    <!-- Stylesheet -->
    <link rel="stylesheet" href="External.css" />
  </head>
  <body>
    <header>
      <nav>
        <a href="#home" id="logo">Assignment-1</a>
        <i class="fas fa-bars" id="ham-menu"></i>
        <ul id="nav-bar">
          <li>
            <a href="#home">Home</a>
          </li>
          <li>
            <a href="#about">About</a>
          </li>
          <li>
            <a href="#services">Services</a>
          </li>
          <li>
            <a href="#team">Team</a>
          </li>
```

```
    />
    <!-- Stylesheet -->
    <link rel="stylesheet" href="External.css" />
  </head>
  <body>
    <header>
      <nav>
        <a href="#home" id="logo">Assignment-1</a>
        <i class="fas fa-bars" id="ham-menu"></i>
        <ul id="nav-bar">
          <li>
            <a href="#home">Home</a>
          </li>
          <li>
            <a href="#about">About</a>
          </li>
          <li>
            <a href="#services">Services</a>
          </li>
          <li>
            <a href="#team">Team</a>
          </li>
          <li>
            <a href="#contact">Contact</a>
          </li>
        </ul>
      </nav>
    </header>
    <section id="home">
      <h1>Welcome</h1>
    </section>
    <!-- Script -->
    <script src="script.js"></script>
  </body>
</html>
```

```css
* {
  padding: 0;
  margin: 0;
  box-sizing: border-box;
}
html {
  font-size: 62.5%;
}
*:not(i) {
  font-family: "Poppins", sans-serif;
}
header {
  position: fixed;
  width: 100%;
  background-color: #2c8eec;
  padding: 3rem 5rem;
}
nav {
  display: flex;
  justify-content: space-between;
  align-items: center;
}
nav ul {
  list-style: none;
  display: flex;
  gap: 2rem;
}
nav a {
  font-size: 1.8rem;
  text-decoration: none;
}
nav a#logo {
  color: #000000;
  font-weight: 700;
}
nav ul a {
```

```css
nav ul a {
  color: #ffffff;
  font-weight: 600;
}
nav ul a:hover {
  border-bottom: 2px solid #ffffff;
}
section#home {
  height: 100vh;
  display: grid;
  place-items: center;
}
h1 {
  font-size: 4rem;
}
#ham-menu {
  display: none;
}
nav ul.active {
  left: 0;
}
@media only screen and (max-width: 991px) {
  html {
    font-size: 56.25%;
  }
  header {
    padding: 2.2rem 5rem;
  }
}
@media only screen and (max-width: 767px) {
  html {
    font-size: 50%;
  }
  #ham-menu {
    display: block;
    color: #ffffff;
```
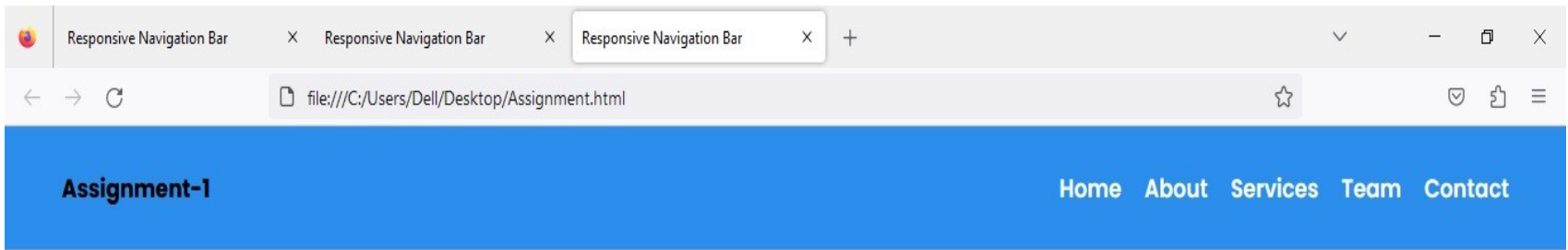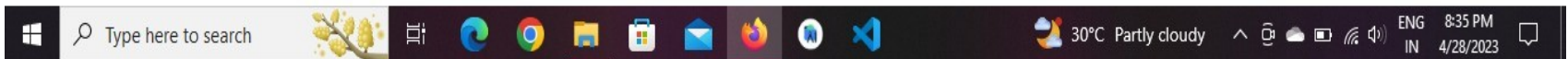
```
    display: block;
    color: #ffffff;
}
nav a#logo,
#ham-menu {
    font-size: 3.2rem;
}
nav ul {
    background-color: black;
    position: fixed;
    left: -100vw;
    top: 73.6px;
    width: 100vw;
    height: calc(100vh - 73.6px);
    display: flex;
    flex-direction: column;
    align-items: center;
    justify-content: space-around;
    transition: 1s;
    gap: 0;
  }
}
@media only screen and (max-width: 575px) {
  html {
    font-size: 46.87%;
  }
  header {
    padding: 2rem 3rem;
  }
  nav ul {
    top: 65.18px;
    height: calc(100vh - 65.18px);
  }
}
Javascript:
```

QUESTION

- 2)Profile html-This should be your Profile Page with all your details(like a resume)

File Edit Format View Help

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Profile Page</title>

    <!-- Custom Css -->
    <link rel="stylesheet" href="resu.css">

    <!-- FontAwesome 5 -->
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.12.1/css/all.min.css">
</head>
<body>
    <!-- Navbar top -->
    <div class="navbar-top">
        <div class="title">
            <h1>Profile</h1>
        </div>

        <!-- Navbar -->
        <ul>
            <li>
                <a href="#message">
                    <span class="icon-count">29</span>
                    <i class="fa fa-envelope fa-2x"></i>
                </a>
            </li>
            <li>
                <a href="#notification">
                    <span class="icon-count">59</span>
                    <i class="fa fa-bell fa-2x"></i>
                </a>
            </li>
            <li>
                <a href="#sign-out">
```

```
                <a href="#sign-out">
                    <i class="fa fa-sign-out-alt fa-2x"></i>
                </a>
            </li>
        </ul>
        <!-- End -->
    </div>
    <!-- End -->

    <!-- Sidenav -->
    <div class="sidenav">
        <div class="profile">
            <img src="image.jpg" alt="" width="100" height="100">

            <div class="name">
                About me
            </div>
            <div class="designation">
                Student
            </div>
        </div>

        <div class="sidenav-url">
            <div class="url">
                <a href="#profile" class="active">Profile</a>
                <hr align="center">
            </div>
            <div class="url">
                <a href="#settings">Settings</a>
                <hr align="center">
            </div>
        </div>
    </div>
    <!-- End -->

    <!-- Main -->
```

```
<!-- Main -->
<div class="main">
    <h2>Personal Details</h2>
    <div class="card">
        <div class="card-body">
            <i class="fa fa-pen fa-xs edit"></i>
            <table>
                <tbody>
                    <tr>
                        <td>Name</td>
                        <td>:</td>
                        <td>BRINDHA.J</td>
                    </tr>
                     <tr>
                        <td>Gender</td>
                        <td>:</td>
                        <td>Female</td>
                    </tr>
                    <tr>
                        <td>Age</td>
                        <td>:</td>
                        <td>21</td>
                    </tr>
                    <tr>
                        <td>Intitution</td>
                        <td>:</td>
                        <td>VV College Of Engineering</td>
                    </tr>
                    <tr>
                        <td>Department</td>
                        <td>:</td>
                        <td>CSE</td>
                    </tr>
                    <tr>
                        <td>Email ID</td>
                        <td>:</td>
```

```html
        <td>:</td>
        <td>brindha@gmail.com</td>
    </tr>
    <tr>
        <td>Phone Number</td>
        <td>:</td>
        <td>9876543210</td>
    </tr>
    <tr>
        <td>Skill</td>
        <td>:</td>
        <td>C,HTML,PYTHON</td>
    </tr>
    <tr>
        <td>Hobbies</td>
        <td>:</td>
        <td>Drawing,Playing</td>
    </tr>
    <tr>
        <td>State</td>
        <td>:</td>
        <td>Tamilnadu</td>
    </tr>
    <tr>
        <td>Language Known</td>
        <td>:</td>
        <td>English,Tamil</td>
    </tr>
    </tbody>
    </table>
    </div>
</div>

<h2>SOCIAL MEDIA</h2>
<div class="card">
    <div class="card-body">
```

```
                </div>
            </div>

            <h2>SOCIAL MEDIA</h2>
            <div class="card">
                <div class="card-body">
                    <i class="fa fa-pen fa-xs edit"></i>
                    <div class="social-media">
                        <span class="fa-stack fa-sm">
                            <i class="fas fa-circle fa-stack-2x"></i>
                            <i class="fab fa-facebook fa-stack-1x fa-inverse"></i>
                        </span>
                        <span class="fa-stack fa-sm">
                            <i class="fas fa-circle fa-stack-2x"></i>
                            <i class="fab fa-twitter fa-stack-1x fa-inverse"></i>
                        </span>
                        <span class="fa-stack fa-sm">
                            <i class="fas fa-circle fa-stack-2x"></i>
                            <i class="fab fa-instagram fa-stack-1x fa-inverse"></i>
                        </span>
                        <span class="fa-stack fa-sm">
                            <i class="fas fa-circle fa-stack-2x"></i>
                            <i class="fab fa-whatsapp fa-stack-1x fa-inverse"></i>
                        </span>
                        <span class="fa-stack fa-sm">
                            <i class="fas fa-circle fa-stack-2x"></i>
                            <i class="fab fa-snapchat fa-stack-1x fa-inverse"></i>
                        </span>
                    </div>
                </div>
            </div>
        </div>
        <!-- End -->
</body>
</html>
```

File   Edit   Format   View   Help

```css
/* Import Font Dancing Script */
@import url(https://fonts.googleapis.com/css?family=Dancing+Script);


* {
    margin: 0;
}

body {
    background-color: #e8f5ff;
    font-family: Arial;
    overflow: hidden;
}

/* NavbarTop */
.navbar-top {
    background-color: #fff;
    color: #333;
    box-shadow: 0px 4px 8px 0px grey;
    height: 70px;
}

.title {
    font-family: 'Dancing Script', cursive;
    padding-top: 15px;
    position: absolute;
    left: 45%;
}

.navbar-top ul {
    float: right;
    list-style-type: none;
    margin: 0;
    overflow: hidden;
    padding: 18px 50px 0 40px;
}
```

Ln 35, Col 2   100%   Windows (CRLF)   UTF-8

```css
.navbar-top ul li {
    float: left;
}

.navbar-top ul li a {
    color: #333;
    padding: 14px 16px;
    text-align: center;
    text-decoration: none;
}

.icon-count {
    background-color: #ff0000;
    color: #fff;
    float: right;
    font-size: 11px;
    left: -25px;
    padding: 2px;
    position: relative;
}

/* End */

/* Sidenav */
.sidenav {
    background-color: #fff;
    color: #333;
    border-bottom-right-radius: 25px;
    height: 86%;
    left: 0;
    overflow-x: hidden;
    padding-top: 20px;
    position: absolute;
    top: 70px;
    width: 250px;
}
```

```css
    width: 250px;
}

.profile {
    margin-bottom: 20px;
    margin-top: -12px;
    text-align: center;
}

.profile img {
    border-radius: 50%;
    box-shadow: 0px 0px 5px 1px grey;
}

.name {
    font-size: 20px;
    font-weight: bold;
    padding-top: 20px;
}

.job {
    font-size: 16px;
    font-weight: bold;
    padding-top: 10px;
}

.url, hr {
    text-align: center;
}

.url hr {
    margin-left: 20%;
    width: 60%;
}

.url a {
```

```
}

.url a {
    color: #818181;
    display: block;
    font-size: 20px;
    margin: 10px 0;
    padding: 6px 8px;
    text-decoration: none;
}

.url a:hover, .url .active {
    background-color: #e8f5ff;
    border-radius: 28px;
    color: #000;
    margin-left: 14%;
    width: 65%;
}

/* End */

/* Main */
.main {
    margin-top: 2%;
    margin-left: 29%;
    font-size: 28px;
    padding: 0 10px;
    width: 58%;
}

.main h2 {
    color: #333;
    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
    font-size: 24px;
    margin-bottom: 10px;
}
```

```css
    margin-bottom: 10px;
}

.main .card {
    background-color: #fff;
    border-radius: 18px;
    box-shadow: 1px 1px 8px 0 grey;
    height: auto;
    margin-bottom: 20px;
    padding: 20px 0 20px 50px;
}

.main .card table {
    border: none;
    font-size: 16px;
    height: 270px;
    width: 80%;
}

.edit {
    position: absolute;
    color: #e7e7e8;
    right: 14%;
}

.social-media {
    text-align: center;
    width: 90%;
}

.social-media span {
    margin: 0 10px;
}

.fa-facebook:hover {
    color: #4267b3 !important;
```

```css
}

.social-media span {
    margin: 0 10px;
}

.fa-facebook:hover {
    color: #4267b3 !important;
}

.fa-twitter:hover {
    color: #1da1f2 !important;
}

.fa-instagram:hover {
    color: #ce2b94 !important;
}

.fa-invision:hover {
    color: #f83263 !important;
}

.fa-github:hover {
    color: #161414 !important;
}

.fa-whatsapp:hover {
    color: #25d366 !important;
}

.fa-snapchat:hover {
    color: #fffb01 !important;
}

/* End */
```

Profile

Personal Details

Name	:	BRINDHA.J
Gender	:	Female
Age	:	21
Institution	:	VV College Of Engineering
Department	:	CSE
Email ID	:	Brindha@gmail.com
Phone Number	:	9876543210
Skill	:	C,HTML,PYTHON
Hobbies	:	Drawing,Playing
State	:	Tamilnadu
Language Known	:	English,Tamil

SOCIAL MEDIA

About me
Student

Profile

Settings