

Day 29

Assignment 1: Implement a navigation bar using an unordered list with links to different sections of your HTML page. Use CSS to style the list as a horizontal menu and highlight the current page or section.

A)

Html code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Navigation Bar Example</title>
  <link rel="stylesheet" href="Assignment1.css">
</head>
<body>
  <nav>
    <ul class="nav-menu">
      <li><a href="#home" class="active">Home</a></li>
      <li><a href="#about">About</a></li>
      <li><a href="#services">Services</a></li>
      <li><a href="#contact">Contact</a></li>
    </ul>
  </nav>

  <h4 class="design"><b>Hey guys welcome to Srikakulam.</br> i am
GAYATHRi.</b> </h4>

  <section id="home">
    <h1>Home</h1>
    <p>Welcome to the home page.</p>
  </section>

  <section id="about">
    <h1>About</h1>
    <p>This is the about section.</p>
  </section>

  <section id="services">
    <h1>Services</h1>
    <p>Details about our services.</p>
  </section>

  <section id="contact">
```

```
        <h1>Contact</h1>
        <p>Contact us for more information.</p>
    </section>
</body>
</html>
```

CSS Code:

```
/* styles.css */
```

```
body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
}
```

```
nav {
    background-color: #e62828;
}
```

```
.design{
    text-align: center;
    padding: 14px 20px;
    text-decoration: none;
    font-family: cursive;
    color: blueviolet;
}
```

```
.nav-menu {
    list-style-type: none;
    margin: 0;
    padding: 0;
    overflow: hidden;
    display: flex;
    justify-content: center;
}
```

```
.nav-menu li {
    float: left;
}
```

```
.nav-menu li a {
    display: block;
    color: white;
    text-align: center;
    padding: 14px 20px;
    text-decoration: none;
}
```

```
.nav-menu li a:hover {
    background-color: #080ba7;
```

```
}

.nav-menu li a.active {
  background-color: #04AA6D;
}

section {
  padding: 20px;
  margin: 20px;
}

section h1 {
  font-size: 2em;
}

#home{
  color: rgb(38, 117, 117);
}

#about{
  color: #e62828;
}

#services{
  color: rgb(20, 212, 84);
}

#contact{
  color: rgb(190, 18, 153);
}
```