

Task-1

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

<style>
*{
margin:0;
padding:0;
box-sizing:border-box;
font-family: Arial, sans-serif;
}

body{
background:#1a1a2e;
color:white;
}

/* NAVBAR */
header{
position:fixed;
top:0;
width:100%;
padding:15px 40px;
background:transparent;
transition:0.4s;
z-index:1000;
}

header.scrolled{
background:#16213e;
box-shadow:0 4px 12px rgba(0,0,0,0.6);
}

nav{
display:flex;
justify-content:space-between;
align-items:center;
}

nav h2{
color:#00f5d4;
}

nav ul{
list-style:none;
display:flex;
}

nav ul li{
margin-left:25px;
```

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}

nav ul li a{
  text-decoration:none;
  color:white;
  font-size:16px;
  transition:0.3s;
}

nav ul li a:hover{
  color:#00f5d4;
  border-bottom:2px solid #00f5d4;
}

/* SECTIONS */
section{
  min-height:100vh;
  padding:120px 40px;
}

.home{
  background:linear-gradient(135deg,#3a0ca3,#7209b7);
}

.about,.services,.contact{
  background:#16213e;
}

h1{
  font-size:38px;
  margin-bottom:15px;
  color:#00f5d4;
}

p{
  max-width:650px;
  line-height:1.6;
}

/* RESPONSIVE */
@media(max-width:768px){
  nav ul{
    flex-direction:column;
    background:#16213e;
    position:absolute;
    top:60px;
    right:0;
    width:100%;
  }
  nav ul li{
    margin:15px 0;
    text-align:center;
  }
}

</style>
</head>

<body>

<header id="navbar">
```

```

<nav>
  <h2>CodeSphere</h2>
  <ul>
    <li><a href="#home">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>
</header>

<section class="home" id="home">
  <h1>Creative Web Development</h1>
  <p>
    Building responsive, interactive and modern websites
    using HTML, CSS, JavaScript and latest web technologies.
  </p>
</section>

<section class="about" id="about">
  <h1>About Us</h1>
  <p>
    We design and develop fast, scalable and user-focused
    web applications with modern UI principles.
  </p>
</section>

<section class="services" id="services">
  <h1>Our Services</h1>
  <p>
    ✓ Frontend Development <br>
    ✓ Full Stack Projects <br>
    ✓ Responsive Design <br>
    ✓ UI/UX Optimization
  </p>
</section>

<section class="contact" id="contact">
  <h1>Contact</h1>
  <p>Email: codesphere@gmail.com</p>
</section>

<script>
window.addEventListener("scroll", function(){
  const navbar = document.getElementById("navbar");
  navbar.classList.toggle("scrolled", window.scrollY > 50);
});
</script>

</body>
</html>

```

Output

