

C: > Users > HP > OneDrive > Documents > Responsive Web Page > index.html > ...

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Responsive Web Design</title>
7      <link rel="stylesheet" href="styles.css">
8  </head>
9  <body>
10     <header>
11         <h1>Responsive Web Design Example</h1>
12         <nav>
13             <ul>
14                 <li><a href="#">Home</a></li>
15                 <li><a href="#">About</a></li>
16                 <li><a href="#">Services</a></li>
17                 <li><a href="#">Contact</a></li>
18             </ul>
19         </nav>
20     </header>
21     <main>
22         <section>
23             <h2>Welcome to Our Website</h2>
24             <p>This is a simple example of a responsive web design using CSS media queries.</p>
25         </section>
26     </main>
27     <footer>
28         <p>&copy; 2024 Responsive Web Design Example</p>
29     </footer>
```

index.html

C: > Users > HP > OneDrive > Documents > Responsive Web Page > # style.css > ...

```
1  /* styles.css */
2
3  /* Basic Styles */
4  body {
5      font-family: Arial, sans-serif;
6      margin: 0;
7      padding: 0;
8      line-height: 1.6;
9      text-align: center;
10 }
11
12 header {
13     background-color: #333;
14     color: #fff;
15     padding: 10px 0;
16 }
17
18 nav ul {
19     list-style: none;
20     padding: 0;
21     margin: 0;
22     display: flex;
23     justify-content: center;
24 }
25
26 nav ul li {
27     margin: 0 15px;
28 }
29
```

```
31     color: #fff;
32     text-decoration: none;
33 }
34
35 main {
36     padding: 20px;
37 }
38
39 footer {
40     background-color: #333;
41     color: #fff;
42     padding: 10px 0;
43 }
44
45 /* Media Queries */
46 @media (max-width: 768px) {
47     nav ul {
48         flex-direction: column;
49     }
50
51     nav ul li {
52         margin: 10px 0;
53     }
54 }
55
56 @media (max-width: 480px) {
57     header h1, footer p {
58         font-size: 1.2em;
59     }
60 }
```

Responsive Web Design Example

- [Home](#)
- [About](#)
- [Services](#)
- [Contact](#)

Welcome to Our Website

This is a simple example of a responsive web design using CSS media queries.

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