

```
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 Social Media Platform</title>
7     <link rel="stylesheet" href="styles.css">
8 </head>
9 <body>
10 <header>
11     <h1>My Social Platform</h1>
12 <nav>
13     <ul>
14         <li><a href="#home">Home</a></li>
15         <li><a href="#profile">Profile</a></li>
16         <li><a href="#settings">Settings</a></li>
17     </ul>
18 </nav>
19 </header>
20
21 <main>
22     <section id="home" class="section">
23         <h2>Home Feed</h2>
24         <div class="post">
25             <p>This is a sample post.</p>
26         </div>
27         <!-- Add more posts here -->
28     </section>
29
30     <section id="profile" class="section">
31         <h2>User Profile</h2>
32         <div class="profile-details">
33             <p>Name: Sayali Patil</p>
34             <p>Followers: 200</p>
35             <p>Following: 180</p>
36         </div>
37     </section>
38
39     <section id="settings" class="section">
40         <h2>Settings</h2>
41         <div class="settings-options">
42             <button>Change Password</button>
43             <button>Privacy Settings</button>
44         </div>
```

Home Feed

This is a sample post.

```
47     padding: 1em;
48     margin: 1em 0;
49 }
50
51 footer {
52     background-color: #333;
53     color: white;
54     text-align: center;
55     padding: 1em;
56     position: fixed;
57     bottom: 0;
58     width: 100%;
59 }
60
61 /* Responsive design for mobile-first */
62 @media (min-width: 768px) {
63     nav ul {
64         justify-content: flex-end;
65     }
66
67     nav ul li {
68         margin-left: 20px;
69     }
70
71     main {
72         display: flex;
73         flex-direction: column;
74         align-items: center;
75     }
76
77     .section {
78         width: 60%;
79     }
80 }
```

Settings

[Change Password](#) [Privacy Settings](#)

```
1 * {
2     margin: 0;
3     padding: 0;
4     box-sizing: border-box;
5 }
6
7 body {
8     font-family: Arial, sans-serif;
9     line-height: 1.6;
10 }
11
12 header {
13     background-color: #333;
14     color: white;
15     padding: 1em;
16     text-align: center;
17 }
18
19 nav ul {
20     display: flex;
21     justify-content: space-around;
22     list-style: none;
23 }
24
25 nav a {
26     color: white;
27     text-decoration: none;
28     padding: 0.5em;
29 }
30
31 main {
32     padding: 1em;
33 }
34
35 .section {
36     display: none;
37     transition: opacity 0.3s ease-in-out;
38 }
39
40 .section.active {
41     display: block;
42     opacity: 1;
43 }
44
45 .post {
46     border: 1px solid #ddd;
47     padding: 1em;
48     margin: 1em 0;
```

```
48     '''  
49     // Initially show the first section  
50     showSection(0);  
51 });
```

User Profile

Name: John Doe
Followers: 200
Following: 180