

BASIC HTML WITH CSS

```
<> basic.html > html > body > h1
1  <html>
2    <head>
3      <title>My Portfolio</title>
4      <!--external css-->
5      <link rel="stylesheet" href="external.css">
6
7      <!--internal css-->
8      <style>
9        h1 {
10          background-color: blueviolet;
11          color: chartreuse;
12        }
13      </style>
14    </head>
15    <body>
16      <h1>John Miaris</h1>
17      <h3>My Portfolio</h3>
18      <hr/>
19
20
21      <h1>About me...</h1>
22
23      <!--inline css-->
24      <p style="background-color: black; color: yellow;">
25        Lorem Ipsum is simply dummy text of the printing and typesetting industry.
26        Lorem Ipsum has been the industry's standard dummy text ever
27        since the 1500s, when an unknown printer took a galley of type
28        and scrambled it to make a type specimen book. It has survived
29        not only five centuries, but also the leap into electronic typesetting,
30        remaining essentially unchanged. It was popularised in the
31        1960s with the release of Letraset sheets containing Lorem Ipsum passages,
32        and more recently with desktop publishing software like Aldus
33        PageMaker including versions of Lorem Ipsum.
34      </p>
35
36    </body>
37  </html>
```

...ADD SOME JAVASCRIPT FUNCTIONALITY

```
<> index.html > html
1  <html>
2    <head>
3      <title>My Portfolio</title>
4      <!--external styling-->
5      <link rel="stylesheet" href="main.css">
6      <!--internal styling-->
7      <style>
8        h1 {
9          background-color: blueviolet;
10         color: white;
11       }
12     </style>
13     <!--internal JavaScript-->
14     <script>
15       function doSomething() {
16         var previousState = document.getElementById("bigHeader").style.color;
17         if (previousState == 'yellow'){
18           document.getElementById("bigHeader").style.color = 'red';
19           alert("You clicked me and made me red!");
20         }
21         else {
22           document.getElementById("bigHeader").style.color = 'yellow';
23           alert("You clicked me turned into yellow!");
24         }
25       }
26     </script>
27     <!--external JavaScript-->
28     <script src="main.js"></script>
29   </head>
30   <body>
31     <h1 id="bigHeader" onclick="doSomething()">John Miaris</h1>
32     <h3>About me</h3>
33
34     <!--inline styling-->
35     <p style="width: 500px;">
36       Lorem Ipsum is simply dummy text of the printing and typesetting industry.
37       Lorem Ipsum has been the industry's standard dummy text ever
38       since the 1500s, when an unknown printer took a galley of type
39       and scrambled it to make a type specimen book. It has survived
40       not only five centuries, but also the leap into electronic typesetting,
41       remaining essentially unchanged. It was popularised in the
42       1960s with the release of Letraset sheets containing Lorem Ipsum passages,
43       and more recently with desktop publishing software like Aldus
44       PageMaker including versions of Lorem Ipsum.
45     </p>
46   </body>
47 </html>
```