

Student Portfolio

Q2 Walkthrough

```
1 File: index.html
2
3 <!DOCTYPE html>
4 <html lang="en">
5 <head>
6     <meta charset="UTF-8">
7     <meta name="viewport" content="width=device-width, initial-scale=1.0">
8     <meta http-equiv="X-UA-Compatible" content="ie=edge">
9     <link rel="stylesheet" href="style.css" type="text/css" />
10    <link rel="stylesheet" href="nav.css" type="text/css" />
11    <title>Aladdin's Portfolio</title></title>
12 </head>
13 <body>
14
15     <!-- Navigation Menu -->
16     <nav class="navbar">
17         <!-- logo -->
18         <div class="logo">Aladdin</div>
19         <!-- Hamburger Toggle -->
20         <a href="#" class="toggle-button">
21             <span class="bar"></span>
22             <span class="bar"></span>
23             <span class="bar"></span>
24         </a>
25         <!-- page navigation links-->
26         <div class="navbar-links">
27             <ul>
28                 <li><a href="index.html">Home</a></li>
29                 <li><a href="projects.html">Projects</a></li>
30                 <li><a href="blog.html">Blog</a></li>
31                 <li><a href="aboutMe.html">About Me</a></li>
32             </ul> <!-- Close ul list -->
33         </div> <!-- close navbar links class -->
34     </nav> <!-- close navbar class -->
35
36     <!--Hero Section-->
37     <section class="hero">
38         <div class="heroImage">
39             </img>
40         </div> <!--Close heroImage class-->
41         <div class="heroText">
42             <div class="heroTextTop">
43                 <h3>Hi!</h3>
44                 <h3>My Name is</h3>
45                 <h1 class="heroName"><em>Aladdin</em></h1>
46             </div> <!-- close heroTextTop class -->
47             <div class="heroTextBottom">
48                 <h4>Welcome to my</h4>
49                 <h3>WDW Computer Science</h3>
50                 <h4>Student Portfolio</h4>
51             </div> <!-- close heroTextBottom class -->
```

```
52         <div class="heroButton">
53             <a href="projects.html" class="button">View my Projects</a>
54         </div> <!-- close heroButton class -->
55     </div> <!-- close heroText class -->
56 </section> <!-- close hero class -->
57
58 <footer>
59     <p class="copyright">&copy; WDW Aladdin 2022. All rights reserved</p>
60     <ul class="bottomNav">
61         <li><a href="index.html">Home</a></li>
62         <li class="divider">|</li>
63         <li><a href="projects.html">Projects</a></li>
64         <li class="divider">|</li>
65         <li><a href="blog.html">Blog</a></li>
66         <li class="divider">|</li>
67         <li><a href="aboutMe.html">About Me</a></li>
68     </ul>
69 </footer>
70
71
72 <script type="text/javascript" src="script.js"></script>
73 </body>
74 </html>
75
```

File: projects.html

```
76
77
78 <!DOCTYPE html>
79 <html lang="en">
80 <head>
81     <meta charset="UTF-8">
82     <meta name="viewport" content="width=device-width, initial-scale=1.0">
83     <meta http-equiv="X-UA-Compatible" content="ie=edge">
84     <link rel="stylesheet" href="style.css" type="text/css" />
85     <link rel="stylesheet" href="nav.css" type="text/css" />
86     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/;
87     <title>Aladdin's Projects</title>
88 </head>
89 <body>
90
91     <!-- Navigation Menu -->
92     <nav class="navbar">
93         <!-- logo -->
94         <div class="logo">Aladdin</div>
95         <!-- hamburger toggle -->
96         <a href="#" class="toggle-button">
97             <span class="bar"></span>
98             <span class="bar"></span>
99             <span class="bar"></span>
100         </a>
101         <!-- page navigation links -->
102         <div class="navbar-links">
103             <ul>
104                 <li><a href="index.html">Home</a></li>
105                 <li><a href="projects.html">Projects</a></li>
106                 <li><a href="blog.html">Blog</a></li>
107                 <li><a href="aboutMe.html">About Me</a></li>

```

```

108         </ul> <!-- close ul list -->
109     </div> <!-- close navbar links class -->
110 </nav> <!-- close navbar class -->
111
112 <!-- Project Header -->
113 <header class="projectsHeader">
114     <h2>My Projects</h2>
115     <h4>Projects I have completed in my CS courses</h4>
116 </header>
117
118 <!-- Project Cards -->
119 <section class="projectGallery">
120
121     <div class="projectCard">
122         <h2>Image Gallery</h2>
123         <p><em>Click image below to see project</em></p>
124         <a href="https://csf2223.github.io/imagegallery-emanuelnava07/">
128             <div class="sourceCode">
129                 <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
130                 <p>Source Code</p>
131             </div>
132             <div class="gitHubRepo">
133                 <a href="https://github.com/CSF2223/imagegallery-emanuelnava07"><i class="fa
134                 <p>GitHub Repo</p>
135             </div>
136         </div>
137     </div> <!-- Close Project Card 1 -->
138
139     <div class="projectCard">
140         <h2>Image Gallery</h2>
141         <p><em>Click image below to see project</em></p>
142         <a href="https://csf2223.github.io/imagegallery-emaueInava07/">
146             <div class="sourceCode">
147                 <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
148                 <p>Source Code</p>
149             </div>
150             <div class="gitHubRepo">
151                 <a href="https://github.com/CSF2223/imagegallery-emanuelnava07"><i class="fa
152                 <p>GitHub Repo</p>
153             </div>
154         </div>
155     </div> <!-- Close Project Card 2 -->
156
157     <div class="projectCard">
158         <h2>Image Gallery</h2>
159         <p><em>Click image below to see project</em></p>
160         <a href="https://csf2223.github.io/imagegallery-emanuelnava07/">

```

```
164         <div class="sourceCode">
165             <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
166             <p>Source Code</p>
167         </div>
168         <div class="gitHubRepo">
169             <a href="https://github.com/CSF2223/imagegallery-emanuelnava07"><i class="fa-solid fa-github"></i></a>
170             <p>Git Hub Repo</p>
171         </div>
172     </div>
173 </div> <!-- Close Project Card 3 -->
174
175 </section> <!-- Close projectGallery Class -->
176
177 <footer>
178     <p class="copyright">&copy; WDW Aladdin 2022. All rights reserved.</p>
179     <ul class="bottomNav">
180         <li><a href="index.html">Home</a></li>
181         <li class="divider">|</li>
182         <li><a href="projects.html">Projects</a></li>
183         <li class="divider">|</li>
184         <li><a href="blog.html">Blog</a></li>
185         <li class="divider">|</li>
186         <li><a href="aboutMe.html">About Me</a></li>
187     </ul>
188 </footer>
189
190     <script type="text/javascript" src="script.js"></script>
191 </body>
192 </html>
193
194 File: blog.html
195
196 <!DOCTYPE html>
197 <html lang="en">
198 <head>
199     <meta charset="UTF-8">
200     <meta name="viewport" content="width=device-width, initial-scale=1.0">
201     <meta http-equiv="X-UA-Compatible" content="ie=edge">
202     <link rel="stylesheet" href="style.css" type="text/css" />
203     <link rel="stylesheet" href="nav.css" type="text/css" />
204     <title>Aladdin's Blog</title></title>
205 </head>
206 <body>
207
208     <!-- Navigation Menu -->
209     <nav class="navbar">
210         <!-- logo -->
211         <div class="logo">Aladdin</div>
212         <!-- Hamburger Toggle -->
213         <a href="#" class="toggle-button">
214             <span class="bar"></span>
215             <span class="bar"></span>
216             <span class="bar"></span>
217         </a>
218         <!-- page navigation links-->
219         <div class="navbar-links">
```

```
220         <ul>
221             <li><a href="index.html">Home</a></li>
222             <li><a href="projects.html">Projects</a></li>
223             <li><a href="blog.html">Blog</a></li>
224             <li><a href="aboutMe.html">About Me</a></li>
225         </ul> <!-- Close ul list -->
226     </div> <!-- close navbar links class -->
227 </nav> <!-- close navbar class -->
228
229
230     <section class="filler">
231         <h1>Currently working on blogs.</h1>
232         <h3>Please come back soon.</h3>
233     </section>
234
235
236     <footer>
237         <p class="copyright">&copy; WDW Aladdin 2022. All rights reserved</p>
238         <ul class="bottomNav">
239             <li><a href="index.html">Home</a></li>
240             <li class="divider">|</li>
241             <li><a href="projects.html">Projects</a></li>
242             <li class="divider">|</li>
243             <li><a href="blog.html">Blog</a></li>
244             <li class="divider">|</li>
245             <li><a href="aboutMe.html">About Me</a></li>
246         </ul>
247     </footer>
248
249
250     <script type="text/javascript" src="script.js"></script>
251 </body>
252 </html>
253
254 File: aboutMe.html
255
256 <!DOCTYPE html>
257 <html lang="en">
258 <head>
259     <meta charset="UTF-8">
260     <meta name="viewport" content="width=device-width, initial-scale=1.0">
261     <meta http-equiv="X-UA-Compatible" content="ie=edge">
262     <link rel="stylesheet" href="style.css" type="text/css" />
263     <link rel="stylesheet" href="nav.css" type="text/css" />
264     <title>About Me</title></title>
265 </head>
266 <body>
267
268     <!-- Navigation Menu -->
269     <nav class="navbar">
270         <!-- logo -->
271         <div class="logo">Aladdin</div>
272         <!-- Hamburger Toggle -->
273         <a href="#" class="toggle-button">
274             <span class="bar"></span>
275             <span class="bar"></span>
```

```

276         <span class="bar"></span>
277     </a>
278     <!-- page navigation links-->
279     <div class="navbar-links">
280         <ul>
281             <li><a href="index.html">Home</a></li>
282             <li><a href="projects.html">Projects</a></li>
283             <li><a href="blog.html">Blog</a></li>
284             <li><a href="aboutMe.html">About Me</a></li>
285         </ul> <!-- Close ul list -->
286     </div> <!-- close navbar links class -->
287 </nav> <!-- close navbar class -->
288
289
290 <section class="filler">
291     <h1>To be completed by students.</h1>
292     <h3>On their personal student portfolio.</h3>
293 </section>
294
295
296 <footer>
297     <p class="copyright">&copy; WDW Aladdin 2022. All rights reserved</p>
298     <ul class="bottomNav">
299         <li><a href="index.html">Home</a></li>
300         <li class="divider">|</li>
301         <li><a href="projects.html">Projects</a></li>
302         <li class="divider">|</li>
303         <li><a href="blog.html">Blog</a></li>
304         <li class="divider">|</li>
305         <li><a href="aboutMe.html">About Me</a></li>
306     </ul>
307 </footer>
308
309
310 <script type="text/javascript" src="script.js"></script>
311 </body>
312 </html>

```

File: nav.css

```

316 /*
317 Color Palette
318 background color: #200439
319 primary: #512C73
320 secondary: #361356
321 tertiary: #6F4D8F
322 accent: #9277AC
323 vegasGold: #c5b358
324 white: #fff
325 black: #000
326 */
327
328 @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&display=swap');
329 @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&family=Open+Sans');
330
331 .navbar {

```

```
332     display: flex;
333     justify-content: space-between;
334     align-items: center;
335     padding: 0 2.5rem;
336 }
337
338 .logo {
339     font-size: 2.2rem;
340     margin: 0.75rem 2.5rem;
341     color: #c5b358;
342     font-family: 'Dancing Script', cursive;
343 }
344
345 .navbar-links ul {
346     margin: 0;
347     padding: 0;
348     display: flex;
349 }
350
351 .navbar-links li {
352     list-style: none;
353     padding: 1rem;
354     font-size: 1.2rem;
355 }
356
357 .navbar-links li a {
358     text-decoration: none;
359     color: #fff;
360     padding: 0.5rem 2rem;
361     display: block;
362 }
363
364 .navbar-links li:hover {
365     background-color: #361356;
366 }
367
368 .toggle-button {
369     position: absolute;
370     top: 1.5rem;
371     right: 1.5rem;
372     display: none;
373     flex-direction: column;
374     justify-content: space-between;
375     width: 30px;
376     height: 20px;
377 }
378
379 .toggle-button .bar {
380     height: 3px;
381     width: 100%;
382     background-color: #fff;
383     border-radius: 10px;
384 }
385
386 .bottomNav{
387     margin: 0;
```

```
388     padding: 0;
389     display: flex;
390     justify-content: center;
391     align-items: center;
392 }
393
394 .bottomNav li {
395     list-style: none;
396     font-size: 0.9rem;
397     padding: 0 0.5rem;
398 }
399
400 .bottomNav li a {
401     text-decoration: none;
402     color: #c5b358;
403     display: block;
404 }
405
406
407
408
409 @media (max-width: 800px) {
410     .toggle-button {
411         display: flex;
412     }
413
414     .navbar-links {
415         display: none;
416         width: 100%;
417     }
418
419     .navbar {
420         flex-direction: column;
421         align-items: flex-start;
422     }
423
424     .navbar-links ul {
425         width: 100%;
426         flex-direction: column;
427     }
428
429     .navbar-links li {
430         text-align: center;
431     }
432
433     .navbar-links.active {
434         display: flex;
435     }
436 }
437
438 File: style.css
439
440
441
442
443
```



```
444  /*
445  Color Palette
446  background color: #200439
447  primary: #512C73
448  secondary: #361356
449  tertiary: #6F4D8F
450  accent: #9277AC
451  vegasGold: #c5b358
452  white: #fff
453  black: #000
454  */
455
456  html {
457    /* If we add any padding or border onto an element it does not affect the width of the element
458    box-sizing: border-box;
459
460  }
461
462  body {
463    margin: 0;
464    padding: 0;
465    font-family: 'Open Sans', sans-serif;
466    font-weight: 300;
467    background-color: #200439;
468    color: #fff;
469  }
470
471  .hero {
472    display: flex;
473    flex-direction: column;
474    justify-content: space-evenly;
475    align-items: center;
476  }
477
478  .heroImage {
479    padding: 2rem;
480  }
481
482  .heroImage img {
483    border-radius: 6rem;
484    box-shadow: 10px 10px #000;
485    width: 100%;
486    height: auto;
487  }
488
489  .heroText {
490    font-size: 0.8rem;
491    padding-bottom: 2rem;
492    text-align: center;
493    letter-spacing: 5px;
494  }
495  .heroName {
496    color: #c5b358;
497    font-size: 2.5rem;
498    text-transform: uppercase;
499  }
```

```
500
501 .heroTextTop {
502     padding: 1rem;
503 }
504
505 .heroTextBottom {
506     padding: 1rem;
507 }
508
509 .heroButton {
510     margin: 2rem;
511 }
512
513 .button {
514     background-color: #fff;
515     padding: 1rem;
516     border: 1px solid #9277AC;
517     border-radius: 25px;
518     font-size: 0.9rem;
519     font-weight: 700;
520     color: #200439;
521     text-decoration: none;
522     box-shadow: 8px 8px 4px #000;
523 }
524
525 .button:hover {
526     background-color: #361356;
527     color: #c5b358;
528     transform: scale(1.3);
529     /* (150% zoom - Note: If the zoom is too large, it will go outside of the viewport) */
530 }
531
532 .projectsHeader {
533     margin: 1.5rem 3rem;
534     text-align: center;
535     padding: 0.5rem;
536     letter-spacing: 4px;
537 }
538
539 .projectCard {
540     background-color: #fff;
541     color: #200439;
542     margin: 4rem 3rem;
543     padding: 0.5rem 2rem;
544     text-align: center;
545     border: 1px solid #9277AC;
546     border-radius: 1rem;
547     box-shadow: 10px 10px 5px #000;
548 }
549
550 .projectCard img {
551     width: 100%;
552     height: auto;
553     border-radius: 3rem;
554     margin: 1rem 0;
555 }
```

```
556
557 .projectCard h2 {
558     margin: 0.5rem 1rem 1.5rem 1rem;
559     font-weight: 600;
560 }
561
562 .projectCard p {
563     font-size: 1rem;
564     font-weight: 400;
565 }
566
567 .projectIcons {
568     display: flex;
569     justify-content: space-evenly;
570     font-size: 1.2rem;
571     margin-top: 2rem;
572 }
573
574 .projectIcons p {
575     margin: 0 0 1rem 0;
576     font-size: 0.8rem;
577 }
578
579 .fa-github {
580     font-size: 2.2rem;
581     padding: 1.5rem;
582 }
583
584 .fa-file {
585     font-size: 2.2rem;
586     padding: 1.5rem;
587 }
588
589 footer {
590     text-align: center;
591     color: #c5b358;
592     margin: 10rem 0;
593     border-top: 1px solid #9277AC;
594 }
595
596 .copyright {
597     margin: 1rem;
598     padding: 1rem;
599     font-size: 1rem;
600     color: #c5b358;
601     display: block;
602 }
603
604 .filler {
605     display: flex;
606     flex-direction: column;
607     justify-content: center;
608     align-items: center;
609     margin: 0;
610     height: 80vh;
611 }
```

```
612
613
614 @media (min-width: 800px) {
615     .hero {
616         flex-direction: row;
617         justify-content: space-evenly;
618         align-items: center;
619         height: 90vh;
620     }
621
622     .heroText {
623         font-size: 1rem;
624     }
625
626     .heroName {
627         font-size: 3.5rem;
628     }
629
630     .button {
631         font-size: 1.1rem;
632     }
633
634     .projectGallery {
635         display: flex;
636         flex-direction: row;
637         justify-content: center;
638         flex-wrap: wrap;
639     }
640
641     .projectCard {
642         max-width: 20%;
643     }
644 }
645
646 File: script.js
647
648 const toggleButton = document.getElementsByClassName('toggle-button')[0]
649 const navbarLinks = document.getElementsByClassName('navbar-links')[0]
650
651 toggleButton.addEventListener('click', () => {
652     navbarLinks.classList.toggle('active')
653 })
654
655 Footer
```