

Aladdin's Portfolio

CSF Q2P1 walk-through

```
1 File: AboutMe.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>About Me</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     <section class="filler">
37         <h1>To be completed by students.</h1>
38         <h3>On their personal student portfolio.</h3>
39     </section>
40
41
42
43     <footer>
44         <p class="copyright">&copy; WDW Aladdin 2022. All rights reserved.</p>
45         <ul class="bottomNav">
46             <li><a href="index.html">Home</a></li>
47             <li class="divider">|</li>
48             <li><a href="projects.html">Projects</a></li>
49             <li class="divider">|</li>
50             <li><a href="blog.html">Blog</a></li>
51             <li class="divider">|</li>
```

```
52         <li><a href="aboutMe.html">About Me</a></li>
53     </ul>
54 </footer>
55
56     <script type="text/javascript" src="script.js"></script>
57 </body>
58 </html>
59
60
61 File: Blog.html
62
63 <!DOCTYPE html>
64 <html lang="en">
65 <head>
66     <meta charset="UTF-8">
67     <meta name="viewport" content="width=device-width, initial-scale=1.0">
68     <meta http-equiv="X-UA-Compatible" content="ie=edge">
69     <link rel="stylesheet" href="style.css" type="text/css" />
70     <link rel="stylesheet" href="nav.css" type="text/css" />
71     <title>Aladdin's Blog</title>
72 </head>
73 <body>
74
75     <!-- Navigation Menu -->
76     <nav class="navbar">
77         <!-- logo -->
78         <div class="logo">Aladdin</div>
79         <!-- hamburger toggle -->
80         <a href="#" class="toggle-button">
81             <span class="bar"></span>
82             <span class="bar"></span>
83             <span class="bar"></span>
84         </a>
85         <!-- page navigation links -->
86         <div class="navbar-links">
87             <ul>
88                 <li><a href="index.html">Home</a></li>
89                 <li><a href="projects.html">Projects</a></li>
90                 <li><a href="blog.html">Blog</a></li>
91                 <li><a href="aboutMe.html">About Me</a></li>
92             </ul> <!-- Close ul list -->
93         </div> <!-- Close navbar links class -->
94     </nav> <!-- Close navbar class -->
95
96     <section class="filler">
97         <h1>Currently working on blogs.</h1>
98         <h3>Please come back soon.</h3>
99     </section>
100
101
102
103     <footer>
104         <p class="copyright">&copy; WDW Aladdin 2022. All rights reserved.</p>
105         <ul class="bottomNav">
106             <li><a href="index.html">Home</a></li>
107             <li class="divider">|</li>
```

```
108         <li><a href="projects.html">Projects</a></li>
109         <li class="divider">|</li>
110         <li><a href="blog.html">Blog</a></li>
111         <li class="divider">|</li>
112         <li><a href="aboutMe.html">About Me</a></li>
113     </ul>
114 </footer>
115
116     <script type="text/javascript" src="script.js"></script>
117 </body>
118 </html>
119
120
121 File: Index.html
122
123 <!DOCTYPE html>
124 <html lang="en">
125 <head>
126     <meta charset="UTF-8">
127     <meta name="viewport" content="width=device-width, initial-scale=1.0">
128     <meta http-equiv="X-UA-Compatible" content="ie=edge">
129     <link rel="stylesheet" href="style.css" type="text/css" />
130     <link rel="stylesheet" href="nav.css" type="text/css" />
131     <title>Aladdin's Portfolio</title>
132 </head>
133 <body>
134
135     <!-- Navigation Menu -->
136     <nav class="navbar">
137         <!-- logo -->
138         <div class="logo">Aladdin</div>
139         <!-- hamburger toggle -->
140         <a href="#" class="toggle-button">
141             <span class="bar"></span>
142             <span class="bar"></span>
143             <span class="bar"></span>
144         </a>
145         <!-- page navigation links -->
146         <div class="navbar-links">
147             <ul>
148                 <li><a href="index.html">Home</a></li>
149                 <li><a href="projects.html">Projects</a></li>
150                 <li><a href="blog.html">Blog</a></li>
151                 <li><a href="aboutMe.html">About Me</a></li>
152             </ul> <!-- Close ul list -->
153         </div> <!-- Close navbar links class -->
154     </nav> <!-- Close navbar class -->
155
156     <!-- Hero Section -->
157     <section class="hero">
158         <div class="heroImage">
159             </img>
160         </div> <!-- Close heroImage class -->
161         <div class="heroText">
162             <div class="heroTextTop">
163                 <h3>Hi!</h3>
```

```

164         <h3>My Name is</h3>
165         <h1 class="heroName"><em>Aladdin</em></h1>
166     </div> <!-- close heroTextTop class -->
167     <div class="heroTextBottom">
168         <h4>Welcome to my</h4>
169         <h3>WDW Computer Science</h3>
170         <h4>Student Portfolio</h4>
171     </div> <!-- close heroTextBottom class -->
172     <div class="heroButton">
173         <a href="projects.html" class="button">View My Projects</a>
174     </div> <!-- close heroButton class -->
175 </div> <!-- close heroText class -->
176 </section> <!-- close Hero class -->
177
178 <footer>
179     <p class="copyright">&copy; WDW Aladdin 2022. All rights reserved.</p>
180     <ul class="bottomNav">
181         <li><a href="index.html">Home</a></li>
182         <li class="divider">|</li>
183         <li><a href="projects.html">Projects</a></li>
184         <li class="divider">|</li>
185         <li><a href="blog.html">Blog</a></li>
186         <li class="divider">|</li>
187         <li><a href="aboutMe.html">About Me</a></li>
188     </ul>
189 </footer>
190
191
192     <script type="text/javascript" src="script.js"></script>
193 </body>
194 </html>
195
196
197 File: projects.html
198
199 <!DOCTYPE html>
200 <html lang="en">
201 <head>
202     <meta charset="UTF-8">
203     <meta name="viewport" content="width=device-width, initial-scale=1.0">
204     <meta http-equiv="X-UA-Compatible" content="ie=edge">
205     <link rel="stylesheet" href="style.css" type="text/css" />
206     <link rel="stylesheet" href="nav.css" type="text/css" />
207     <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/font-awesome/6.2.0/css/;
208     <title>Aladdin's Projects</title>
209 </head>
210 <body>
211
212     <!-- Navigation Menu -->
213     <nav class="navbar">
214     <!-- logo -->
215         <div class="logo">Aladdin</div>
216         <!-- hamburger toggle -->
217         <a href="#" class="toggle-button">
218             <span class="bar"></span>
219             <span class="bar"></span>

```

```

220         <span class="bar"></span>
221     </a>
222     <!-- page navigation links -->
223     <div class="navbar-links">
224         <ul>
225             <li><a href="index.html">Home</a></li>
226             <li><a href="projects.html">Projects</a></li>
227             <li><a href="blog.html">Blog</a></li>
228             <li><a href="aboutMe.html">About Me</a></li>
229         </ul> <!-- Close ul list -->
230     </div> <!-- Close navbar links class -->
231 </nav> <!-- Close navbar class -->
232
233 <!-- Project Header -->
234 <header class=projectsHeader>
235     <h2>My Projects</h2>
236     <h4>Projects I have completed in my CS courses</h4>
237 </header>
238
239 <!-- Project Cards -->
240 <section class="projectGallery">
241
242     <div class="projectCard">
243         <h2>Image Gallery</h2>
244         <p><em>Click image below to see project</em></p>
245         <a href="https://csf2223.github.io/imagegallery-SavareseNick/">
249             <div class="sourceCode">
250                 <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
251                 <p>Source Code</p>
252             </div>
253             <div class="gitHubRepo">
254                 <a href="https://github.com/CSF2223/imagegallery-SavareseNick"><i class="fa
255                 <p>GitHub Repo</p>
256             </div>
257         </div>
258     </div> <!-- Close Project Card 1 -->
259
260     <div class="projectCard">
261         <h2>Image Gallery</h2>
262         <p><em>Click image below to see project</em></p>
263         <a href="https://csf2223.github.io/imagegallery-SavareseNick/">
267             <div class="sourceCode">
268                 <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
269                 <p>Source Code</p>
270             </div>
271             <div class="gitHubRepo">
272                 <a href="https://github.com/CSF2223/imagegallery-SavareseNick"><i class="fa
273                 <p>GitHub Repo</p>
274             </div>
275         </div>

```

```

276     </div> <!-- Close Project Card 2 -->
277
278     <div class="projectCard">
279         <h2>Image Gallery</h2>
280         <p><em>Click image below to see project</em></p>
281         <a href="https://csf2223.github.io/imagegallery-SavareseNick/">
285             <div class="sourceCode">
286                 <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
287                 <p>Source Code</p>
288             </div>
289             <div class="gitHubRepo">
290                 <a href="https://github.com/CSF2223/imagegallery-SavareseNick"><i class="fa
291                 <p>GitHub Repo</p>
292             </div>
293         </div>
294     </div> <!-- Close Project Card 3 -->
295
296 </section> <!-- Close Project Gallery Class -->
297
298 <footer>
299     <p class="copyright">&copy; WDW Aladdin 2022. All rights reserved.</p>
300     <ul class="bottomNav">
301         <li><a href="index.html">Home</a></li>
302         <li class="divider">|</li>
303         <li><a href="projects.html">Projects</a></li>
304         <li class="divider">|</li>
305         <li><a href="blog.html">Blog</a></li>
306         <li class="divider">|</li>
307         <li><a href="aboutMe.html">About Me</a></li>
308     </ul>
309 </footer>
310
311     <script type="text/javascript" src="script.js"></script>
312 </body>
313 </html>
314
315
316 File: nav.css
317
318 /*
319 Color Palette
320 background color: #200439
321 primary: #512C73
322 secondary: #361356
323 tertiary: #6F4D8F
324 accent: #9277AC
325 vegasGold: #c5b358
326 white: #fff
327 black: #000
328 */
329
330 @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&display=swap')
331 @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&family=Open+S

```

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

```
388 .bottomNav {
389     margin: 0;
390     padding: 0;
391     display: flex;
392     justify-content: center;
393     align-items: center;
394 }
395
396 .bottomNav li {
397     list-style: none;
398     font-size: 0.9rem;
399     padding: 0 0.5rem;
400 }
401 .bottomNav li a {
402     text-decoration: none;
403     color: #c5b358;
404     display: block;
405 }
406
407
408
409
410 @media (max-width: 800px) {
411     .toggle-button {
412         display: flex;
413     }
414
415     .navbar-links {
416         display: none;
417         width: 100%;
418     }
419
420     .navbar {
421         flex-direction: column;
422         align-items: flex-start;
423     }
424
425     .navbar-links ul {
426         width: 100%;
427         flex-direction: column;
428     }
429
430     .navbar-links li {
431         text-align: center;
432     }
433
434     .navbar-links.active {
435         display: flex;
436     }
437 }
438
439
440 File: style.css
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  body {
462      margin:0;
463      padding: 0;
464      font-family: 'Open Sans', sans-serif;
465      font-weight: 300;
466      background-color: #200439;
467      color: #fff;
468  }
469
470  .hero {
471      display: flex;
472      flex-direction: column;
473      justify-content: space-evenly;
474      align-items: center;
475  }
476
477  .heroImage {
478      padding: 2rem;
479  }
480
481  .heroImage img {
482      border-radius: 6rem;
483      box-shadow: 10px 10px #000;
484      width: 100%;
485      height: auto;
486  }
487
488  .heroText {
489      font-size: 0.8rem;
490      padding-bottom: 2rem;
491      text-align: center;
492      letter-spacing: 5px;
493  }
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(1.5);
529     /* Don't put zoom past 150% */
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-brands {
580     font-size: 2.5rem;
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
647 File: script.js
648
649 const toggleButton = document.getElementsByClassName('toggle-button')[0]
650 const navbarLinks = document.getElementsByClassName('navbar-links')[0]
651
652 toggleButton.addEventListener('click', () => {
  navbarLinks.classList.toggle('active')
})
```