

Student Portfolio

CSF Q2P1

```
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>
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 hero image 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 hero text top 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 hero text bottom class -->
```

```
52         <div class="heroButton">
53             <a href="projects.html" class="button">View My Projects</a>
54         </div> <!-- close hero button class -->
55     </div> <!-- close hero text 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
74
75 </body>
76 </html>
77
78 file: projects.html
79
80 <!DOCTYPE html>
81 <html lang="en">
82 <head>
83     <meta charset="UTF-8">
84     <meta name="viewport" content="width=device-width, initial-scale=1.0">
85     <meta http-equiv="X-UA-Compatible" content="ie=edge">
86     <link rel="stylesheet" href="style.css" type="text/css" />
87     <link rel="stylesheet" href="nav.css" type="text/css" />
88     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/;
89     <title>Aladdin's Projects</title>
90 </head>
91 <body>
92
93     <!-- Navigation Menu -->
94     <nav class="navbar">
95         <!-- logo -->
96         <div class="logo">Aladdin</div>
97         <!-- hamburger toggle -->
98         <a href="#" class="toggle-button">
99             <span class="bar"></span>
100             <span class="bar"></span>
101             <span class="bar"></span>
102         </a>
103         <!-- page navigation links -->
104         <div class="navbar-links">
105             <ul>
106                 <li><a href="index.html">Home</a></li>
107                 <li><a href="projects.html">Projects</a></li>
```

```

108         <li><a href="blog.html">Blog</a></li>
109         <li><a href="aboutMe.html">About Me</a></li>
110     </ul> <!-- close ul list -->
111 </div> <!-- close navbar links class -->
112 </nav> <!-- close navbar class -->
113
114 <!-- Project Header -->
115 <header class="projectsHeader">
116     <h2>My Projects</h2>
117     <h4>Projects I have completed in my CS course</h4>
118 </header>
119
120 <!-- Project Header -->
121 <section class="projectGallery">
122
123     <div class="projectCard">
124         <h2>Image Gallery</h2>
125         <p><em>Click image below to see project</em></p>
126         <a href="https://csf2223.github.io/imagegallery-FelixJames1/"></a>
127         <p>This project is a static website Image Gallery of Hawaii</p>
128         <p><em>Course: CS Foundations</em></p>
129         <div class="projectIcons">
130             <div class="sourceCode">
131                 <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
132                 <p>Source Code</p>
133             </div>
134             <div class="gitHubRepo">
135                 <a href="https://github.com/CSF2223/imagegallery-FelixJames1"><i class="fa-solid fa-github"></i></a>
136                 <p>GitHub Repo</p>
137             </div>
138         </div>
139
140     </div> <!-- Close projectCard Class 1 -->
141
142     <div class="projectCard">
143         <h2>Image Gallery</h2>
144         <p><em>Click image below to see project</em></p>
145         <a href="https://csf2223.github.io/imagegallery-FelixJames1/"></a>
146         <p>This project is a static website Image Gallery of Hawaii</p>
147         <p><em>Course: CS Foundations</em></p>
148         <div class="projectIcons">
149             <div class="sourceCode">
150                 <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
151                 <p>Source Code</p>
152             </div>
153             <div class="gitHubRepo">
154                 <a href="https://github.com/CSF2223/imagegallery-FelixJames1"><i class="fa-solid fa-github"></i></a>
155                 <p>GitHub Repo</p>
156             </div>
157         </div>
158
159     </div> <!-- Close projectCard Class 2 -->
160
161     <div class="projectCard">
162         <h2>Image Gallery</h2>
163         <p><em>Click image below to see project</em></p>

```

```

164     <a href="https://csf2223.github.io/imagegallery-FelixJames1/">
168         <div class="sourceCode">
169             <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
170             <p>Source Code</p>
171         </div>
172         <div class="gitHubRepo">
173             <a href="https://github.com/CSF2223/imagegallery-FelixJames1"><i class="fa-l
174             <p>GitHub Repo</p>
175         </div>
176     </div>
177
178     </div> <!-- Close projectCard Class 3 -->
179
180 </section> <!-- Close projectGallery Class -->
181
182 <footer>
183     <p class="copyright">&copy; WDW Aladdin 2022. All Rights Reserved.</p>
184     <ul class="bottomNav">
185         <li><a href="index.html">Home</a></li>
186         <li class="divider">|</li>
187         <li><a href="projects.html">Projects</a></li>
188         <li class="divider">|</li>
189         <li><a href="blog.html">Blog</a></li>
190         <li class="divider">|</li>
191         <li><a href="aboutMe.html">About Me</a></li>
192     </ul>
193 </footer>
194
195
196
197
198     <script type="text/javascript" src="script.js"></script>
199 </body>
200 </html>
201
202 file: blog.html
203
204 <!DOCTYPE html>
205 <html lang="en">
206 <head>
207     <meta charset="UTF-8">
208     <meta name="viewport" content="width=device-width, initial-scale=1.0">
209     <meta http-equiv="X-UA-Compatible" content="ie=edge">
210     <link rel="stylesheet" href="style.css" type="text/css" />
211     <link rel="stylesheet" href="nav.css" type="text/css" />
212     <title>Blog</title>
213 </head>
214 <body>
215
216     <!-- Navigation Menu -->
217     <nav class="navbar">
218         <!-- logo -->
219         <div class="logo">Aladdin</div>

```

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

```
276
277 <!-- Navigation Menu -->
278 <nav class="navbar">
279   <!-- logo -->
280   <div class="logo">Aladdin</div>
281   <!-- hamburger toggle -->
282   <a href="#" class="toggle-button">
283     <span class="bar"></span>
284     <span class="bar"></span>
285     <span class="bar"></span>
286   </a>
287   <!-- page navigation links -->
288   <div class="navbar-links">
289     <ul>
290       <li><a href="index.html">Home</a></li>
291       <li><a href="projects.html">Projects</a></li>
292       <li><a href="blog.html">Blog</a></li>
293       <li><a href="aboutMe.html">About Me</a></li>
294     </ul> <!-- close ul list -->
295   </div> <!-- close navbar links class -->
296 </nav> <!-- close navbar class -->
297
298 <section class="filler">
299   <h1>To be completed by students</h1>
300   <h3>On their personal student portfolio.</h3>
301
302 </section>
303
304 <footer>
305   <p class="copyright">&copy; WDW Aladdin 2022. All Rights Reserved.</p>
306   <ul class="bottomNav">
307     <li><a href="index.html">Home</a></li>
308     <li class="divider">|</li>
309     <li><a href="projects.html">Projects</a></li>
310     <li class="divider">|</li>
311     <li><a href="blog.html">Blog</a></li>
312     <li class="divider">|</li>
313     <li><a href="aboutMe.html">About Me</a></li>
314   </ul>
315 </footer>
316
317
318 <script type="text/javascript" src="script.js"></script>
319
320
321 </body>
322 </html>
323
324 file: style.css
325
326
327
328
329
330
331
```

```
332  /*
333  Color Palette
334  background color: #200439
335  primary: #512C73
336  secondary: #361356
337  tertiary: #6F4D8F
338  accent: #9277AC
339  vegasGold: #c5b358
340  white: #fff
341  black: #000
342  */
343
344  html {
345      /* If we add any padding or border onto an element it does not affect the width of the element
346      box-sizing: border-box;
347  }
348
349  body {
350      margin: 0;
351      padding: 0;
352      font-family: 'Open Sans', sans-serif;
353      font-weight: 300;
354      background-color: #200439;
355      color: #fff;
356  }
357
358  .hero {
359      display: flex;
360      flex-direction: column;
361      justify-content: space-evenly;
362      align-items: center;
363  }
364
365  .heroImage {
366      padding: 2rem;
367  }
368
369  .heroImage img {
370      border-radius: 6rem;
371      box-shadow: 10px 10px #000;
372      width: 100%;
373      height: auto;
374  }
375
376  .heroText {
377      font-size: 0.8rem;
378      padding-bottom: 2rem;
379      text-align: center;
380      letter-spacing: 5px;
381  }
382
383  .heroName {
384      color: #c5b358;
385      font-size: 2.5rem;
386      text-transform: uppercase;
387  }
```

```
388
389 .heroTextTop {
390     padding: 1rem;
391 }
392
393 .heroTextBottom {
394     padding: 1rem;
395 }
396
397 .heroButton {
398     margin: 2rem;
399 }
400
401 .button {
402     background-color: #fff;
403     padding: 1rem;
404     border: 1px solid #9277AC;
405     border-radius: 25px;
406     font-size: 0.9rem;
407     font-weight: 700;
408     color: #200439;
409     text-decoration: none;
410     box-shadow: 8px 8px 4px #000;
411 }
412
413 .button:hover {
414     background-color: #361356;
415     color: #c5b358;
416     transform: scale(1.5);
417     /* (150% zoom - Note: if the zoom is too large, it will go outside of the viewport) */
418 }
419
420 .projectsHeader {
421     margin: 1.5rem 3rem;
422     text-align: center;
423     padding: 0.5rem;
424     letter-spacing: 4px;
425 }
426
427 .projectCard {
428     background-color: #fff;
429     color: #200439;
430     margin: 4rem 3rem;
431     padding: 0.5rem 2rem;
432     text-align: center;
433     border: 1px solid #9277AC;
434     border-radius: 1rem;
435     box-shadow: 10px 10px 5px #000
436 }
437
438 .projectCard img {
439     width: 100%;
440     height: auto;
441     border-radius: 3rem;
442     margin: 1rem 0;
443 }
```



```
444
445 .projectCard h2 {
446     margin: 0.5rem 1rem 1.5rem 1rem;
447     font-weight: 600;
448 }
449
450 .projectCard p {
451     font-size: 1rem;
452     font-weight: 400;
453 }
454
455 .projectIcons {
456     display: flex;
457     justify-content: space-evenly;
458     font-size: 1.2rem;
459     margin-top: 2rem
460 }
461
462 .projectIcons p {
463     margin: 0 0 1rem 0;
464     font-size: 0.8rem;
465 }
466
467 .fa-github {
468     font-size: 2.2rem;
469     padding: 1.5rem;
470 }
471
472 .fa-file {
473     font-size: 2.2rem;
474     padding: 1.5rem;
475 }
476
477 footer {
478     text-align: center;
479     color: #c5b358;
480     margin: 10rem 0;
481     border-top: 1px solid #9277AC;
482 }
483
484 .copyright {
485     margin: 1rem;
486     padding: 1rem;
487     font-size: 1rem;
488     color: #c5b358;
489     display: block;
490 }
491
492 .filler {
493     display: flex;
494     flex-direction: column;
495     justify-content: center;
496     align-items: center;
497     margin: 0;
498     height: 80vh;
499 }
```

```
500
501 @media (min-width: 800px) {
502     .hero {
503         flex-direction: row;
504         justify-content: space-evenly;
505         align-items: center;
506         height: 90vh;
507     }
508
509     .heroText {
510         font-size: 1rem;
511     }
512
513     .heroName {
514         font-size: 3.5rem;
515     }
516
517     .button {
518         font-size: 1.1rem;
519     }
520
521     .projectGallery {
522         display: flex;
523         flex-direction: row;
524         justify-content: center;
525         flex-wrap: wrap;
526     }
527
528     .projectCard {
529         max-width: 20%;
530     }
531 }
532
533 file: nav.css
534
535 /*
536 Color Palette
537 background color: #200439
538 primary: #512C73
539 secondary: #361356
540 tertiary: #6F4D8F
541 accent: #9277AC
542 vegasGold: #c5b358
543 white: #fff
544 black: #000
545 */
546
547 @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&display=swap');
548 @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swap');
549
550 .navbar {
551     display: flex;
552     justify-content: space-between;
553     align-items: center;
554     padding: 0 2.5rem;
555 }
```

```
556
557 .logo {
558     font-size: 2.2rem;
559     margin: 0.75rem 2.5rem;
560     color: #c5b358;
561     font-family: 'Dancing Script', cursive;
562 }
563
564 .navbar-links ul {
565     margin: 0;
566     padding: 0;
567     display: flex;
568 }
569
570 .navbar-links li {
571     list-style: none;
572     padding: 1rem;
573     font-size: 1.2rem
574 }
575
576 .navbar-links li a {
577     text-decoration: none;
578     color: #fff;
579     padding: 0.5rem 2rem;
580     display: block;
581 }
582
583 .navbar-links li:hover {
584     background-color: #361356;
585 }
586
587 .toggle-button {
588     position: absolute;
589     top: 1.5rem;
590     right: 1.5rem;
591     display: none;
592     flex-direction: column;
593     justify-content: space-between;
594     width: 30px;
595     height: 20px;
596 }
597
598 .toggle-button .bar {
599     height: 3px;
600     width: 100%;
601     background-color: #fff;
602     border-radius: 10px;
603 }
604
605 .bottomNav {
606     margin: 0;
607     padding: 0;
608     display: flex;
609     justify-content: center;
610     align-items: center;
611 }
```

```
612
613 .bottomNav li {
614     list-style: none;
615     font-size: 0.9rem;
616     padding: 0 0.5rem;
617 }
618
619 .bottomNav li a {
620     text-decoration: none;
621     color: #c5b358;
622     display: block;
623 }
624
625
626
627 @media (max-width: 800px) {
628     .toggle-button {
629         display: flex;
630     }
631
632     .navbar-links {
633         display: none;
634         width: 100%;
635     }
636
637     .navbar {
638         flex-direction: column;
639         align-items: flex-start;
640     }
641
642     .navbar-links ul {
643         width: 100%;
644         flex-direction: column;
645     }
646
647     .navbar-links li {
648         text-align: center;
649     }
650
651     .navbar-links.active {
652         display: flex;
653     }
654 }
655
656 file: script.js
657
658 const toggleButton = document.getElementsByClassName('toggle-button')[0]
659 const navbarLinks = document.getElementsByClassName('navbar-links')[0]
660
661 toggleButton.addEventListener('click', () => {
662     navbarLinks.classList.toggle('active')
663 })
```