CSF Aladdin Student Portfolio Walkthrough

```html
1   <!DOCTYPE html>
2   <html lang="en">
3
4   <head>
5       <meta charset="UTF-8">
6       <meta name="viewport" content="width=device-width, initial-scale=1.0">
7       <meta http-equiv="X-UA-Compatible" content="ie=edge">
8       <link rel="stylesheet" href="style.css" type="text/css">
9       <link rel="stylesheet" href="nav.css" type="text/css">
10      <title>Aladdin's Portfolio</title>
11
12  </head>
13
14  <body>
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
35      </nav> <!-- close navbar class -->
36
37      <!-- Hero Section -->
38      <section class="hero">
39          <div class="heroImage">
40              <img src="assets/aladdin2.jpeg"></img>
41          </div> <!-- close heroimage class -->
42          <div class="heroText">
43              <div class="heroTextTop">
44                  <h3>Hi!</h3>
45                  <h3>My Name is</h3>
46                  <h1 class="heroName"><em>Aladdin</em></h1>
47              </div> <!-- close heroTextTop class -->
48              <div class="heroTextBottom">
49                  <h4>Welcome to my</h4>
50                  <h3>WDW Computer Science</h3>
51                  <h4>Student Portfolio</h4>
```

```
52              </div> <!-- close heroTextBottom class -->
53              <div class="heroButton">
54                  <a href="projects.html" class="button">View My Projects</a>
55              </div> <!-- close heroButton class -->
56          </div> <!-- close heroText class -->
57      </section> <!-- close hero class -->
58
59      <footer>
60          <p class="copyright">&copy; WDW Aladdin 2022. All Rights Reserved.</p>
61          <ul class="bottomNav">
62              <li><a href="index.html">Home</a></li>
63              <li class="divider">|</li>
64              <li><a href="projects.html">Projects</a></li>
65              <li class="divider">|</li>
66              <li><a href="blog.html">Blog</a></li>
67              <li class="divider">|</li>
68              <li><a href="aboutMe.html">About Me</a></li>
69
70          </ul>
71      </footer>
72
73
74
75
76      <script type="text/javascript" src="script.js"></script>
77  </body>
78
79  </html>
80
81  <!DOCTYPE html>
82  <html lang="en">
83
84  <head>
85      <meta charset="UTF-8">
86      <meta name="viewport" content="width=device-width, initial-scale=1.0">
87      <meta http-equiv="X-UA-Compatible" content="ie=edge">
88      <link rel="stylesheet" href="style.css" type="text/css">
89      <link rel="stylesheet" href="nav.css" type"text/css">
90      <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/
91      <title>Aladdin's Portfolio</title>
92
93  </head>
94
95  <body>
96      <!-- Navigation Menu -->
97      <nav class="navbar">
98          <!-- logo -->
99          <div class="logo">Aladdin</div>
100         <!-- hamburger toggle -->
101         <a href="#" class="toggle-button">
102             <span class="bar"></span>
103             <span class="bar"></span>
104             <span class="bar"></span>
105         </a>
106         <!-- page Navigation links -->
107         <div class="navbar-links">
```

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

```
164            <a href="csf2223.github.io/studentportfolio-SalvatoreNico/"> <img src="assets/sea-t
165            <p>This project is a static website Image Gallery of Hawaii</p>
166            <p><em>Course: CS Foundations</em></p>
167            <div class="projectIcons">
168                <div class="sourceCode">
169                    <a href="assets/IMGGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
170                    <p>Source Code</p>
171                </div>
172                <div class="githubRepo">
173                    <a href="https://csf2223.github.io/imagegallery-SalvatoreNico/"><i class="fa
174                    <p>GitHub Repo</p>
175                </div>
176            </div>
177        </div> <!-- close Project Card 3 -->
178
179    </section> <!-- Close Project Gallery Class -->
180
181    <footer>
182        <p class="copyright">&copy; WDW Aladdin 2022. All Rights Reserved.</p>
183        <ul class="bottomNav">
184            <li><a href="index.html">Home</a></li>
185            <li class="divider">|</li>
186            <li><a href="projects.html">Projects</a></li>
187            <li class="divider">|</li>
188            <li><a href="blog.html">Blog</a></li>
189            <li class="divider">|</li>
190            <li><a href="aboutMe.html">About Me</a></li>
191
192        </ul>
193    </footer>
194
195    <script type="text/javascript" src="script.js">
196
197    </script>
198
199 </body>
200
201 </html>
202
203 <!DOCTYPE html>
204 <html lang="en">
205
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
214 </head>
215
216 <body>
217    <!-- Navigation Menu -->
218    <nav class="navbar">
219        <!-- logo -->
```

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

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

```css
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   @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&display=swap'
345   @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swa
346
347   html {
348   /* If we add any padding or border onto an element it does not affect the width of the element
349   box-sizing:border-box;
350   }
351
352   body {
353   margin: 0;
354   padding: 0;
355   Font-family: 'Open Sans', sans-serif;
356   font-weight: 300;
357   background-color: #200439;
358   color: #fff;
359   }
360
361   .hero {
362   display:flex;
363   flex-direction: column;
364   justify-content: space-evenly;
365   align-items: center;
366   }
367
368   .heroImage{
369   padding:2rem;
370   }
371
372   .heroImage img{
373   border-radius:6rem;
374   box-shadow:10px 10px #000;
375   width: 100%;
376   height:auto;
377   }
378
379   .heroText{
380   font-size:0.7rem;
381   padding-bottom:2rem;
382   text-align: center;
383   letter-spacing: 5px;
384   }
385
386   .heroName{
387   color:#c5b358;
```

```css
388    font-size:2.5rem;
389    text-transform:uppercase;
390    }
391
392    .heroTextTop {
393    padding:1rem;
394    }
395
396    .heroTextBottom {
397    padding:1rem;
398    }
399
400    .heroButton{
401    margin:2rem;
402    }
403
404    .button {
405    background-color:#fff;
406    padding:1rem;
407    border:1px solid #9277AC;
408    border-radius: 25px;
409    font-size:0.85rem;
410    font-weight:700;
411    color:#200439;
412    text-decoration:none;
413    box-shadow:8px 8px 4px #000;
414    }
415
416    .button:hover{
417    background-color:#361356;
418    color:#c5b358;
419    transform: scale(1.5);
420    /*(150% zoom-note: if the zoom is too large it will go outside of the viewport)*/
421    }
422
423    .projectsHeader {
424    margin:1.5rem 3rem;
425    text-align: center;
426    padding:0.5rem;
427    letter-spacing:4px;
428    }
429
430    .projectCard{
431    background-color: #fff;
432    color: #200439;
433    margin: 4rem 3rem;
434    padding: 0.5rem 2rem;
435    text-align: center;
436    border: 1px solid #9277AC;
437    border-radius: 1rem;
438    box-shadow: 10px 10px 5px #000;
439    }
440
441    .projectCard img{
442    width:100%;
443    height: auto;
```

```css
444   border-radius:3rem;
445   margin: 1rem 0;
446   }
447
448   .projectCard h2 {
449   margin:0.5rem 1rem 1.5rem 1rem;
450   font-weight: 600;
451   }
452
453   .projectCard p {
454   font-size: 1rem;
455   font-weight:400;
456   }
457
458   .projectIcons{
459   display: flex;
460   justify-content: space-evenly;
461   font-size: 1.2rem;
462   margin-top: 2rem;
463   }
464
465   .projectIcons p {
466   margin: 0 0 1rem 0;
467   font-size: 0.8rem;
468   }
469
470   .fa-github {
471   font-size:2.2rem;
472   padding:1.5rem;
473   }
474
475   .fa-file {
476   font-size: 2.2rem;
477   padding: 1.5rem;
478   }
479
480   footer {
481       text-align: center;
482       color: #c5b358;
483       margin: 10rem 0;
484       border-top: 1px solid #9277AC;
485   }
486
487   .copyright {
488       margin: 1rem;
489       padding: 1rem;
490       font-size: 1rem;
491       color: #c5b358;
492       display: block;
493   }
494
495   .filler {
496       display: flex;
497       flex-direction: column;
498       justify-content: center;
499       align-items: center;
```

```
500        margin: 0;
501        height: 80vh;
502     }
503
504
505
506
507
508
509     @media (min-width: 800px) {
510     .hero {
511     flex-direction: row;
512     justify-content: space-evenly;
513     align-items: center;
514     height: 90vh;
515     }
516
517     .heroText {
518     font-size: 1rem;
519     }
520
521     .heroName {
522     font-size: 3.5rem;
523     }
524
525     .button {
526     font-size: 1.1rem;
527     }
528
529     .projectGallery {
530     display: flex;
531     flex-direction: row;
532     justify-content: center;
533     flex-wrap: wrap;
534     }
535
536     .projectCard{
537     max-width: 20%;
538     }
539     }
540
541     /*
542     Color Palette
543     background color: #200439
544     primary: #512C73
545     secondary: #361356
546     tertiary: #6F4D8F
547     accent: #9277AC
548     vegasGold: #c5b358
549     white: #fff
550     black: #000
551     */
552
553     @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&display=swap'
554     @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&family=Open+Sa
555
```

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

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

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