

My student Portfolio

Freelance project

```
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>Ayden's Portfolio</title>
12 </head>
13 <body>
14
15   <!-- Navigation Menu -->
16   <nav class="navbar">
17     <!-- logo -->
18     <div class="logo">Ayden</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>Ayden</em></h1>
46         </div> <!-- close heroTextTop class -->
47         <div class="heroTextBottom">
48             <h4>Welcome to my</h4>
49             <h3>WRHS 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; WRHS Ayden 2022. All rights reserved.</p>
60     <ul class="bottomnav">
61         <li><a href="index.html">Home</a></li>
62         <li class="divider">|</li>
63
64     <ul class="bottomnav">
65         <li><a href="projects.html">Projects</a></li>
66         <li class="divider">|</li>
67
68     <ul class="bottomnav">
69         <li><a href="blog.html">Blog</a></li>
70         <li class="divider">|</li>
71
72     <ul class="bottomnav">
73         <li><a href="aboutMe.html">About Me</a></li>
74
75     </ul>
76 </footer>
77
78
79     <script type="text/javascript" src="script.js"></script>
```

```
80 </body>
81 </html>
82
83
84 File: projects.html
85
86 <!DOCTYPE html>
87 <html lang="en">
88 <head>
89     <meta charset="UTF-8">
90     <meta name="viewport" content="width=device-width, initial-scale=1.0">
91     <meta http-equiv="X-UA-Compatible" content="ie=edge">
92     <link rel="stylesheet" href="style.css" type="text/css" />
93     <link rel="stylesheet" href="nav.css" type="text/css" />
94     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/all.min.css" integrity="sha512-xhf
95
96     <title>Ayden's Projects</title>
97 </head>
98 <body>
99
100 <!-- Navigation Menu -->
101 <nav class="navbar">
102     <!-- logo -->
103     <div class="logo">Ayden</div>
104     <!-- hamburger toggle -->
105     <a href="#" class="toggle-button">
106         <span class="bar"></span>
107         <span class="bar"></span>
108         <span class="bar"></span>
109     </a>
110     <!-- page navigation links -->
111     <div class="navbar-links">
112         <ul>
113             <li><a href="index.html">Home</a></li>
114             <li><a href="projects.html">Projects</a></li>
115             <li><a href="blog.html">Blog</a></li>
116             <li><a href="aboutMe.html">About Me</a></li>
117         </ul> <!-- close ul list -->
118     </div> <!-- close navbar links class -->
119 </nav> <!-- close navbar class -->
120
121 <!-- Project Header -->
```

```
122 <header class="projectsHeader">
123   <h2>My Projects</h2>
124   <h4>Projects I have completed in my CS course</h4>
125 </header>
126
127
128 <!-- Project Cards -->
129 <section class="projectGallery">
130
131   <div class="projectCard">
132     <h2>My Portfolio</h2>
133     <p><em>Click image below to see project</em></p>
134     <a href="https://csf2223.github.io/AydenW/"></img></a>
136     <p>This project is a portfolio website of Ayden</p>
137     <p><em>Course: CS Foundations</em></p>
138     <div class="projectIcons">
139       <div class="sourceCode">
140         <a href="assets/Image-Gallery-code.pdf"><i class="fa-solid fa-file"></i></a>
141         <p>Source Code</p>
142       </div>
143
144       <div class="gitHubRepo">
145         <a href="https://github.com/CSF2223/AydenW"><i class="fa-brands fa-github"></i></a>
146         <p>GitHub Repo</p>
147       </div>
148     </div>
149   </div> <!-- Close Project Card 3 -->
150
151   <div class="projectCard">
152     <h2>Student Portfolio</h2>
153     <p><em>Click image below to see project</em></p>
154     <a href="https://csf2223.github.io/studentportfolio-WilsonAyden/"></img></a>
156     <p>This project is a portfolio website Student Portfolio of Aladdin</p>
157     <p><em>Course: CS Foundations</em></p>
158     <div class="projectIcons">
159       <div class="sourceCode">
160         <a href="assets/Student-Portfolio-code.pdf"><i class="fa-solid fa-file"></i></a>
161         <p>Source Code</p>
162       </div>
163
```

```
164     <div class="gitHubRepo">
165         <a href="https://github.com/CSF2223/studentportfolio-WilsonAyden.git"><i class="fa-brands fa-github"></i></a>
166     <p>GitHub Repo</p>
167     </div>
168 </div>
169 </div> <!-- Close Project Card 1 -->
170
171 <div class="projectCard">
172     <h2>My Gallery</h2>
173     <p><em>Click image below to see project</em></p>
174     <a href="https://csf2223.github.io/mygallery-WilsonAyden/"></img></a>
176     <p>This project is a static website My Gallery of Iceland</p>
177     <p><em>Course: CS Foundations</em></p>
178     <div class="projectIcons">
179         <div class="sourceCode">
180             <a href="assets/My-Gallery-code.pdf"><i class="fa-solid fa-file"></i></a>
181             <p>Source Code</p>
182         </div>
183
184         <div class="gitHubRepo">
185             <a href="https://github.com/CSF2223/mygallery-WilsonAyden.git"><i class="fa-brands fa-github"></i></a>
186             <p>GitHub Repo</p>
187         </div>
188     </div>
189 </div> <!-- Close Project Card 2 -->
190
191 <div class="projectCard">
192     <h2>Image Gallery</h2>
193     <p><em>Click image below to see project</em></p>
194     <a href="https://csf2223.github.io/imagegallery-WilsonAyden/"></img></a>
196     <p>This project is a static website Image Gallery of Hawaii</p>
197     <p><em>Course: CS Foundations</em></p>
198     <div class="projectIcons">
199         <div class="sourceCode">
200             <a href="assets/Image-Gallery-code.pdf"><i class="fa-solid fa-file"></i></a>
201             <p>Source Code</p>
202         </div>
203
204         <div class="gitHubRepo">
205             <a href="https://github.com/CSF2223/imagegallery-WilsonAyden"><i class="fa-brands fa-github"></i></a>
```

```
206         <p>GitHub Repo</p>
207     </div>
208 </div>
209 </div> <!-- Close Project Card 3 -->
210
211
212 </section>
213
214
215     <script type="text/javascript" src="script.js"></script>
216
217
218 </body>
219 </html>
220
221 File: aboutMe.html
222
223 <!DOCTYPE html>
224 <html lang="en">
225
226 <head>
227     <meta charset="UTF-8">
228     <meta name="viewport" content="width=device-width, initial-scale=1.0">
229     <meta http-equiv="X-UA-Compatible" content="ie=edge">
230     <link rel="stylesheet" href="style.css" type="text/css" />
231     <link rel="stylesheet" href="nav.css" type="text/css" />
232     <title>About Me</title>
233 </head>
234
235 <body>
236
237     <!-- Navigation Menu -->
238     <nav class="navbar">
239         <!-- logo -->
240         <div class="logo">Ayden</div>
241         <!-- hamburger toggle -->
242         <a href="#" class="toggle-button">
243             <span class="bar"></span>
244             <span class="bar"></span>
245             <span class="bar"></span>
246         </a>
247         <!-- page navigation links -->
```

```
248     <div class="navbar-links">
249         <ul>
250             <li><a href="index.html">Home</a></li>
251             <li><a href="projects.html">Projects</a></li>
252             <li><a href="blog.html">Blog</a></li>
253             <li><a href="aboutMe.html">About Me</a></li>
254         </ul> <!-- close ul list -->
255     </div> <!-- close navbar links class -->
256 </nav> <!-- close navbar class -->
257
258
259 <section class="filler">
260     <div class="Sportstext">
261         <div class="SportstextTop">
262             <p>I am Ayden, a student at WRHS in a computer science foundations class. I am a sophomore in highschool who is ir
263                 I currently have the classes Biology, Geometry, CS foundations, Spanih 3, Gym, English, and ECE US History. I
264                 Outside of school I play Basketball, bowling, and play video games.
265                 In my freetime I especially like to watch sports, and support my favorite teams.</p>
266         </div>
267
268     </div>
269
270     <div class="Sports">
271         <h2>Boston Celtics</h2>
272         <p><em>Click image on the right to see team website</em></p>
273         <a href="https://www.nba.com/celtics"></img></a>
274         <p>This team is my favorite NBA team.</p>
275         <p><em>Course: CS Foundations</em></p>
276         <div class="projectIcons">
277             <div class="sourceCode">
278
279
280         <div class="Sports1">
281             <h2>Pittsburgh Penguins</h2>
282             <p><em>Click image on the right to see team website</em></p>
283             <a href="https://www.nhl.com/penguins"></img></a>
284             <p>This team is my favorite NHL team.</p>
285             <p><em>Course: CS Foundations</em></p>
286             <div class="projectIcons">
287                 <div class="sourceCode">
288
289 </section>
```

```
290
291
292 <footer>
293   <p class="copyright">&copy; WRHS Ayden 2022. All rights reserved.</p>
294   <ul class="bottomnav">
295     <li><a href="index.html">Home</a></li>
296     <li class="divider">|</li>
297
298     <ul class="bottomnav">
299       <li><a href="projects.html">Projects</a></li>
300       <li class="divider">|</li>
301
302       <ul class="bottomnav">
303         <li><a href="blog.html">Blog</a></li>
304         <li class="divider">|</li>
305
306         <ul class="bottomnav">
307           <li><a href="aboutMe.html">About Me</a></li>
308
309         </ul>
310       </ul>
311
312     </ul>
313
314   <script type="text/javascript" src="script.js"></script>
315 </body>
316 </html>
317
318 File: blog.html
319
320 <!DOCTYPE html>
321 <html lang="en">
322 <head>
323   <meta charset="UTF-8">
324   <meta name="viewport" content="width=device-width, initial-scale=1.0">
325   <meta http-equiv="X-UA-Compatible" content="ie=edge">
326   <link rel="stylesheet" href="style.css" type="text/css" />
327   <link rel="stylesheet" href="nav.css" type="text/css" />
328   <title>Ayden's Blog</title>
329 </head>
330 <body>
331
```



```
332 <!-- Navigation Menu -->
333 <nav class="navbar">
334   <!-- logo -->
335   <div class="logo">Ayden</div>
336   <!-- hamburger toggle -->
337   <a href="#" class="toggle-button">
338     <span class="bar"></span>
339     <span class="bar"></span>
340     <span class="bar"></span>
341   </a>
342   <!-- page navigation links -->
343   <div class="navbar-links">
344     <ul>
345       <li><a href="index.html">Home</a></li>
346       <li><a href="projects.html">Projects</a></li>
347       <li><a href="blog.html">Blog</a></li>
348       <li><a href="aboutMe.html">About Me</a></li>
349     </ul> <!-- close ul list -->
350   </div> <!-- close navbar links class -->
351 </nav> <!-- close navbar class -->
352
353
354 <section class="filler">
355   <h1>Currently working on blogs.</h1>
356   <h3>Please come back soon.</h3>
357
358 </section>
359
360
361 <footer>
362   <p class="copyright">&copy; WDW Ayden 2022. All rights reserved.</p>
363   <ul class="bottomnav">
364     <li><a href="index.html">Home</a></li>
365     <li class="divider">|</li>
366
367     <ul class="bottomnav">
368       <li><a href="projects.html">Projects</a></li>
369       <li class="divider">|</li>
370
371       <ul class="bottomnav">
372         <li><a href="blog.html">Blog</a></li>
373         <li class="divider">|</li>
```

```
374
375     <ul class="bottomnav">
376         <li><a href="aboutMe.html">About Me</a></li>
377
378     </ul>
379 </footer>
380
381
382     <script type="text/javascript" src="script.js"></script>
383 </body>
384 </html>
385
386 File: style.css
387
388 /*
389 Color Palette
390 background color: #256D85
391 primary: #47B5FF
392 secondary: #06283D
393 tertiary: #5CB8E4
394 accent: #182747
395 white: #fff
396 black: #000
397 */
398
399 html {
400     /* If we add any padding or border onto an element it does not affect the width of the element*/
401     box-sizing: border-box;
402 }
403
404 body {
405     margin: 0;
406     padding: 0;
407     font-family: 'Rubik Marker Hatch', sans-serif;
408     font-weight: 300;
409     background-color: #256D85;
410     color: #5CB8E4;
411 }
412
413 .hero{
414     display: flex;
415     flex-direction: column;
```

```
416     justify-content: space-evenly;
417     align-items: center;
418 }
419 .heroImage{
420     padding: 2rem;
421 }
422
423 .heroImage img{
424     border-radius: 6rem;
425     box-shadow: 10px 10px #000;
426     width: 100%;
427     height: auto;
428 }
429
430 .heroText{
431     font-size: 0.8rem;
432     padding-bottom: 2rem;
433     text-align: center;
434     letter-spacing: 5px;
435 }
436
437 .heroName{
438     color: #182747;
439     font-size: 2.5rem;
440     text-transform: uppercase;
441 }
442
443 .heroTextTop{
444     padding: 1rem;
445 }
446
447 .heroTextBottom{
448     padding: 1rem;
449 }
450
451 .heroButton{
452     margin: 2rem;
453 }
454
455
456 .Sports1{
457     display: flex;
```

```
458     justify-content: space-evenly;
459     align-items: center;
460     width: 100%;
461     height: 80%;
462     flex-direction: column;
463     flex-wrap: wrap;
464 }
465
466
467 .Sports{
468     display: flex;
469     justify-content: space-evenly;
470     align-items: center;
471     width: 100%;
472     height: 80%;
473     flex-direction: column;
474     flex-wrap: wrap;
475 }
476 .filler{
477     padding: 2rem;
478 }
479
480 .Sports img{
481     width: 80%;
482     height: auto;
483     background-color: #fff;
484     color: #47B5FF;
485     margin: 3rem 2rem;
486     border-radius: 1rem;
487     box-shadow: 10px 10px 5px #000;
488     display: flex;
489 }
490
491 .Sportstext{
492     font-size: 1.2rem;
493     padding-bottom: 2rem;
494     text-align: center;
495     letter-spacing: 5px;
496     padding-top: 22rem;
497 }
498
499 .SportstextTop{
```

```
500     margin: 1.5rem 3rem;
501     text-align: center;
502     padding: 0.5rem;
503     letter-spacing: 4px;
504     background-color: #000;
505     align-content: space-around;
506 }
507
508
509
510 .filler{
511     display: flex;
512     flex-direction: column;
513     justify-content: center;
514     align-items: center;
515     margin: 0;
516     height: 80vh;
517 }
518
519
520
521
522 img:hover {
523     transform: scaleX(-1);
524 }
525
526 .button{
527     background-color: #fff;
528     padding: 1rem;
529     border: 1px solid #06283D;
530     border-radius: 25px;
531     font-size: 0.9rem;
532     font-weight: 700;
533     color: #47B5FF;
534     text-decoration: none;
535     box-shadow: 8px 8px 4px #000;
536 }
537
538 .button:hover {
539     background-color: #361356;
540     color: #c5b358;
541     transform: scale(1.5);
```

```
542     /* (150% zoom - Note: if the zoom is too large, it will go outside of the viewport) */
543 }
544
545
546 .projectsHeader{
547     margin: 1.5rem 3rem;
548     text-align: center;
549     padding: 0.5rem;
550     letter-spacing: 4px;
551 }
552
553 .projectCard{
554     background-color: #fff;
555     color: #47B5FF;
556     margin: 4rem 3rem;
557     padding: 0.5rem 2rem;
558     text-align: center;
559     border: 1px solid #9277AC;
560     border-radius: 1rem;
561     box-shadow: 10px 10px 5px #000;
562 }
563
564 .projectCard img{
565     width: 100%;
566     height: auto;
567     border-radius: 3rem;
568     margin: 1rem 0;
569 }
570
571 .projectCard h2{
572     margin: 0.5rem 1rem 1.5rem 1rem;
573     font-weight: 600;
574 }
575
576 .projectCard p{
577     font-size: 1rem;
578     font-weight: 400;
579 }
580
581 .projectIcons {
582     display: flex;
583     justify-content: space-evenly;
```

```
584     font-size: 1.2rem;
585     margin-top: 2rem;
586 }
587
588 .projectIcons p {
589     margin: 0 0 1rem 0;
590     font-size: 0.8rem;
591 }
592
593 .fa-github{
594     font-size: 2.2rem;
595     padding: 1.5rem;
596 }
597
598 .fa-file {
599     font-size: 2.2rem;
600     padding: 1.5rem;
601 }
602
603
604
605 footer {
606     text-align: center;
607     color: #47B5FF;
608     margin: 10rem 0;
609     border-top: 1px solid #06283D;
610 }
611
612 .copyright {
613     margin: 1rem;
614     padding: 1rem;
615     font-size: 1rem;
616     color:#06283D;
617     display: block;
618     padding-top: 16rem;
619 }
620
621
622
623
624
625
```

```
626
627 @media (min-width: 800px) {
628   .hero{
629     flex-direction: row;
630     justify-content: space-evenly;
631     align-items: center;
632     height: 90vh;
633   }
634
635   .heroText {
636     font-size: 1rem;
637   }
638
639   .heroName {
640     font-size: 3.5rem;
641   }
642
643   .button {
644     font-size: 1.1rem;
645   }
646
647   .projectGallery {
648     display: flex;
649     flex-direction: row;
650     justify-content: center;
651     flex-wrap: wrap;
652   }
653
654   .projectCard {
655     max-width: 20%;
656   }
657   .sports{
658     max-width: 80%;
659   }
660 }
661
662 File: nav.css
663
664
665
666
667
```



```
668 /*
669 Color Palette
670 background color: #200439
671 primary: #512C73
672 secondary: #361356
673 tertiary: #6F4D8F
674 accent: #9277AC
675 vegasGold: #c5b358
676 white: #fff
677 black: #000
678 */
679
680 @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&display=swap');
681 @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swap');
682
683 .navbar{
684     display: flex;
685     justify-content: space-between;
686     align-items: center;
687     padding: 0 2.5rem;
688 }
689
690 .logo {
691     font-size: 2.2rem;
692     margin: 0.75rem 2.5rem;
693     color: #182747;
694     font-family: 'Dancing Script', cursive;
695 }
696
697 .navbar-links ul {
698     margin: 0;
699     padding: 0;
700     display: flex;
701 }
702
703 .navbar-links li {
704     list-style: none;
705     padding: 1rem;
706     font-size: 1.2rem;
707 }
708
709 .navbar-links li a {
```

```
710     text-decoration: none;
711     color: #fff;
712     padding: 0.5rem 2rem;
713     display: block;
714 }
715 .navbar-links li:hover {
716     background-color: #361356;
717 }
718
719
720 .toggle-button{
721     position: absolute;
722     top: 1.5rem;
723     right: 1.5rem;
724     display: none;
725     flex-direction: column;
726     justify-content: space-between;
727     width: 30px;
728     height: 20px;
729 }
730
731 .toggle-button .bar{
732     height: 3px;
733     width: 100%;
734     background-color: #fff;
735     border-radius: 10px;
736 }
737
738 .bottomnav {
739     margin: 0;
740     padding: 0;
741     display: flex;
742     justify-content: center;
743     align-items: center;
744 }
745
746 .bottomnav li{
747     list-style: none;
748     font-size: 0.9rem;
749     padding: 0 0.5rem;
750 }
751
```

```
752 .bottomnav li a{
753     text-decoration: none;
754     color: #c5b358;
755     display: block;
756 }
757
758
759
760
761
762
763 @media (max-width: 800px) {
764     .toggle-button {
765         display: flex;
766     }
767
768 .navbar-links {
769     display: none;
770     width: 100%;
771 }
772
773 .navbar{
774     flex-direction: column;
775     align-items: flex-start;
776 }
777
778 .navbar-links ul{
779     width: 100%;
780     flex-direction: column;
781 }
782
783 .navbar-links li {
784     text-align: center;
785 }
786
787 .navbar-links.active {
788     display: flex;
789 }
790 }
791
792 File: script.js
793
```

```
794 | const toggleButton = document.getElementsByClassName('toggle-button')[0]
795 | const navbarLinks = document.getElementsByClassName('navbar-links')[0]

toggleButton.addEventListener('click', () => {
  navbarLinks.classList.toggle('active')
})
```

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