

My Portfolio

Q2P2

```
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>James' Portfolio</title>
12 </head>
13 <body>
14
15   <!-- Navigation Menu -->
16   <nav class="navbar">
17     <!-- logo -->
18     <div class="logo"><a href="index.html">James</a></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>James</em></h1>
46       </div> <!-- close hero text top 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 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; WRHS James 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>James' Projects</title>
90 </head>
91 <body>
92
93     <!-- Navigation Menu -->
94     <nav class="navbar">
95         <!-- logo -->
96         <div class="logo"><a href="index.html">James</a></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>My Student Portfolio</h2>
125         <p><em>Click image below to see project</em></p>
126         <a href="https://csf2223.github.io/JamesF/"></img></a>
127         <p>This is the website you are looking at right now!</p>
128         <p><em>Course: CS Foundations</em></p>
129         <div class="projectIcons">
130             <div class="sourceCode">
131                 <a href="assets/MyPortfolioSourceCode.pdf"><i class="fa-solid fa-file"></i>
132                 <p>Source Code</p>
133             </div>
134             <div class="gitHubRepo">
135                 <a href="https://github.com/CSF2223/JamesF"><i class="fa-brands fa-github">
136                 <p>GitHub Repo</p>
137             </div>
138         </div>
139
140     </div> <!-- Close projectCard Class 1 -->
141
142     <div class="projectCard">
143         <h2>Student Portfolio</h2>
144         <p><em>Click image below to see project</em></p>
145         <a href="https://csf2223.github.io/studentportfolio-FelixJames1/">
149             <div class="sourceCode">
150                 <a href="assets/StudentPortfolioSourceCode.pdf"><i class="fa-solid fa-file":
151                 <p>Source Code</p>
152             </div>
153             <div class="gitHubRepo">
154                 <a href="https://github.com/CSF2223/studentportfolio-FelixJames1"><i class='
155                 <p>GitHub Repo</p>
156             </div>
157         </div>
158
159     </div> <!-- Close projectCard Class 2 -->
160
161
162     <div class="projectCard">
163         <h2>My Gallery</h2>

```

```

164     <p><em>Click image below to see project</em></p>
165     <a href="https://csf2223.github.io/mygallery-FelixJames1/">
169         <div class="sourceCode">
170             <a href="assets/MyGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
171             <p>Source Code</p>
172         </div>
173         <div class="gitHubRepo">
174             <a href="https://github.com/CSF2223/mygallery-FelixJames1"><i class="fa-bran
175             <p>GitHub Repo</p>
176         </div>
177     </div>
178
179 </div> <!-- Close projectCard Class 3 -->
180
181
182 <div class="projectCard">
183     <h2>Image Gallery</h2>
184     <p><em>Click image below to see project</em></p>
185     <a href="https://csf2223.github.io/imagegallery-FelixJames1/">
189         <div class="sourceCode">
190             <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
191             <p>Source Code</p>
192         </div>
193         <div class="gitHubRepo">
194             <a href="https://github.com/CSF2223/imagegallery-FelixJames1"><i class="fa-l
195             <p>GitHub Repo</p>
196         </div>
197     </div>
198
199 </div> <!-- Close projectCard Class 4 -->
200
201 </section> <!-- Close projectGallery Class -->
202
203 <footer>
204     <p class="copyright">&copy; WRHS James 2022. All Rights Reserved.</p>
205     <ul class="bottomNav">
206         <li><a href="index.html">Home</a></li>
207         <li class="divider">|</li>
208         <li><a href="projects.html">Projects</a></li>
209         <li class="divider">|</li>
210         <li><a href="blog.html">Blog</a></li>
211         <li class="divider">|</li>
212         <li><a href="aboutMe.html">About Me</a></li>
213     </ul>
214 </footer>
215
216
217
218
219 <script type="text/javascript" src="script.js"></script>

```

```
220 </body>
221 </html>
222
223 file: blog.html
224
225 <!DOCTYPE html>
226 <html lang="en">
227 <head>
228     <meta charset="UTF-8">
229     <meta name="viewport" content="width=device-width, initial-scale=1.0">
230     <meta http-equiv="X-UA-Compatible" content="ie=edge">
231     <link rel="stylesheet" href="style.css" type="text/css" />
232     <link rel="stylesheet" href="nav.css" type="text/css" />
233     <title>Blog</title>
234 </head>
235 <body>
236
237     <!-- Navigation Menu -->
238     <nav class="navbar">
239         <!-- logo -->
240         <div class="logo"><a href="index.html">James</a></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     <section class="filler">
259         <h1>Currently working on Blogs</h1>
260         <h3>Please come back soon.</h3>
261
262     </section>
263
264     <footer>
265         <p class="copyright">&copy; WRHS James 2022. All Rights Reserved.</p>
266         <ul class="bottomNav">
267             <li><a href="index.html">Home</a></li>
268             <li class="divider">|</li>
269             <li><a href="projects.html">Projects</a></li>
270             <li class="divider">|</li>
271             <li><a href="blog.html">Blog</a></li>
272             <li class="divider">|</li>
273             <li><a href="aboutMe.html">About Me</a></li>
274         </ul>
275     </footer>
```

```
276
277
278 <script type="text/javascript" src="script.js"></script>
279
280
281 </body>
282 </html>
283
284 file: aboutMe.html
285
286 <!DOCTYPE html>
287 <html lang="en">
288 <head>
289   <meta charset="UTF-8">
290   <meta name="viewport" content="width=device-width, initial-scale=1.0">
291   <meta http-equiv="X-UA-Compatible" content="ie=edge">
292   <link rel="stylesheet" href="style.css" type="text/css" />
293   <link rel="stylesheet" href="nav.css" type="text/css" />
294   <title>About Me</title>
295 </head>
296 <body>
297
298   <!-- Navigation Menu -->
299   <nav class="navbar">
300     <!-- logo -->
301     <div class="logo"><a href="index.html">James</a></div>
302     <!-- hamburger toggle -->
303     <a href="#" class="toggle-button">
304       <span class="bar"></span>
305       <span class="bar"></span>
306       <span class="bar"></span>
307     </a>
308     <!-- page navigation links -->
309     <div class="navbar-links">
310       <ul>
311         <li><a href="index.html">Home</a></li>
312         <li><a href="projects.html">Projects</a></li>
313         <li><a href="blog.html">Blog</a></li>
314         <li><a href="aboutMe.html">About Me</a></li>
315       </ul> <!-- close ul list -->
316     </div> <!-- close navbar links class -->
317   </nav> <!-- close navbar class -->
318
319   <section class="filler">
320     <h1>Who is James Felix?</h1>
321     <h4>My name is James Felix. I go to Woodland Regional High School. </h4>
322     </img>
323     <p>(This is my school)</p>
324     <h4>I am currently learning HTML and CSS in my Computer Science class. In my freetime I
325     <h4>This website that you are looking at right now is one of my projects from my Comput
326
327   </section>
328
329   <footer>
330     <p class="copyright">&copy; WRHS James 2022. All Rights Reserved.</p>
331     <ul class="bottomNav">
```

```
332     <li><a href="index.html">Home</a></li>
333     <li class="divider">|</li>
334     <li><a href="projects.html">Projects</a></li>
335     <li class="divider">|</li>
336     <li><a href="blog.html">Blog</a></li>
337     <li class="divider">|</li>
338     <li><a href="aboutMe.html">About Me</a></li>
339 </ul>
340 </footer>
341
342
343 <script type="text/javascript" src="script.js"></script>
344
345
346 </body>
347 </html>
348
349 file: style.css
350
351 /*
352 Color Palette
353 background color: #181818
354 primary: #8758FF
355 secondary: #5CB8E4
356 tertiary: #F2F2F2
357
358 */
359
360 html {
361     /* If we add any padding or border onto an element it does not affect the width of the element */
362     box-sizing: border-box;
363 }
364
365 body {
366     margin: 0;
367     padding: 0;
368     font-family: 'Open Sans', sans-serif;
369     font-weight: 300;
370     background-color: #181818;
371     color: #fff;
372 }
373
374 .hero {
375     display: flex;
376     flex-direction: column;
377     justify-content: space-evenly;
378     align-items: center;
379 }
380
381 .heroImage {
382     padding: 2rem;
383 }
384
385 .heroImage img {
386     border-radius: 6rem;
387     box-shadow: 10px 10px #000;
```

```
388     width: 100%;
389     height: auto;
390 }
391
392 .heroText {
393     font-size: 0.8rem;
394     padding-bottom: 2rem;
395     text-align: center;
396     letter-spacing: 5px;
397 }
398
399 .heroName {
400     color: #8758FF;
401     font-size: 2.5rem;
402     text-transform: uppercase;
403 }
404
405 .heroTextTop {
406     padding: 1rem;
407 }
408
409 .heroTextBottom {
410     padding: 1rem;
411 }
412
413 .heroButton {
414     margin: 2rem;
415 }
416
417 .button {
418     background-color: #fff;
419     padding: 1rem;
420     border: 1px solid #9277AC;
421     border-radius: 25px;
422     font-size: 0.9rem;
423     font-weight: 700;
424     color: #181818;
425     text-decoration: none;
426     box-shadow: 8px 8px 4px #000;
427 }
428
429 .button:hover {
430     background-color: #5CB8E4;
431     color: #c5b358;
432     transform: scale(1.5);
433     /* (150% zoom - Note: if the zoom is too large, it will go outside of the viewport) */
434 }
435
436 .projectsHeader {
437     margin: 1.5rem 3rem;
438     text-align: center;
439     padding: 0.5rem;
440     letter-spacing: 4px;
441 }
442
443 .projectCard {
```



```
444     background-color: #fff;
445     color: #181818;
446     margin: 4rem 3rem;
447     padding: 0.5rem 2rem;
448     text-align: center;
449     border: 1px solid #9277AC;
450     border-radius: 1rem;
451     box-shadow: 10px 10px 5px #000
452 }
453
454 .projectCard img {
455     width: 100%;
456     height: auto;
457     border-radius: 3rem;
458     margin: 1rem 0;
459 }
460
461 .projectCard h2 {
462     margin: 0.5rem 1rem 1.5rem 1rem;
463     font-weight: 600;
464 }
465
466 .projectCard p {
467     font-size: 1rem;
468     font-weight: 400;
469 }
470
471 .projectIcons {
472     display: flex;
473     justify-content: space-evenly;
474     font-size: 1.2rem;
475     margin-top: 2rem
476 }
477
478 .projectIcons p {
479     margin: 0 0 1rem 0;
480     font-size: 0.8rem;
481 }
482
483 .fa-github {
484     font-size: 2.2rem;
485     padding: 1.5rem;
486 }
487
488 .fa-file {
489     font-size: 2.2rem;
490     padding: 1.5rem;
491 }
492
493 footer {
494     text-align: center;
495     color: #8758FF;
496     margin: 10rem 0;
497     border-top: 1px solid #8758FF;
498 }
499
```

```
500 .copyright {
501     margin: 1rem;
502     padding: 1rem;
503     font-size: 1rem;
504     color: #8758FF;
505     display: block;
506 }
507
508 .filler {
509     display: flex;
510     flex-direction: column;
511     justify-content: center;
512     align-items: center;
513     margin: 0;
514     height: 80vh;
515     padding-left: 2rem;
516     padding-right: 2rem;
517 }
518
519 .filler img {
520     border-radius: 4rem;
521     box-shadow: 10px 10px #000;
522     width: 40%;
523     height: auto;
524 }
525
526 @media (min-width: 800px) {
527     .hero {
528         flex-direction: row;
529         justify-content: space-evenly;
530         align-items: center;
531         height: 90vh;
532     }
533
534     .heroText {
535         font-size: 1rem;
536     }
537
538     .heroName {
539         font-size: 3.5rem;
540     }
541
542     .button {
543         font-size: 1.1rem;
544     }
545
546     .projectGallery {
547         display: flex;
548         flex-direction: row;
549         justify-content: center;
550         flex-wrap: wrap;
551     }
552
553     .projectCard {
554         max-width: 20%;
555     }
```

```
556 | }
557 |
558 | file: nav.css
559 |
560 | /*
561 | Color Palette
562 | background color: #200439
563 | primary: #512C73
564 | secondary: #361356
565 | tertiary: #6F4D8F
566 | accent: #9277AC
567 | vegasGold: #c5b358
568 | white: #fff
569 | black: #000
570 | */
571 |
572 | @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&display=swap');
573 | @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swap');
574 |
575 | .navbar {
576 |     display: flex;
577 |     justify-content: space-between;
578 |     align-items: center;
579 |     padding: 0 2.5rem;
580 | }
581 |
582 | .logo {
583 |     font-size: 2.2rem;
584 |     margin: 0.75rem 2.5rem;
585 |     color: #8758FF;
586 |     font-family: 'Dancing Script', cursive;
587 | }
588 |
589 | .logo a {
590 |     text-decoration: none;
591 |     color: #8758FF;
592 | }
593 |
594 | .navbar-links ul {
595 |     margin: 0;
596 |     padding: 0;
597 |     display: flex;
598 | }
599 |
600 | .navbar-links li {
601 |     list-style: none;
602 |     padding: 1rem;
603 |     font-size: 1.2rem;
604 | }
605 |
606 | .navbar-links li a {
607 |     text-decoration: none;
608 |     color: #fff;
609 |     padding: 0.5rem 2rem;
610 |     display: block;
611 | }
```

```
612
613 .navbar-links li:hover {
614     background-color: #361356;
615 }
616
617 .toggle-button {
618     position: absolute;
619     top: 1.5rem;
620     right: 1.5rem;
621     display: none;
622     flex-direction: column;
623     justify-content: space-between;
624     width: 30px;
625     height: 20px;
626 }
627
628 .toggle-button .bar {
629     height: 3px;
630     width: 100%;
631     background-color: #fff;
632     border-radius: 10px;
633 }
634
635 .bottomNav {
636     margin: 0;
637     padding: 0;
638     display: flex;
639     justify-content: center;
640     align-items: center;
641 }
642
643 .bottomNav li {
644     list-style: none;
645     font-size: 0.9rem;
646     padding: 0 0.5rem;
647 }
648
649 .bottomNav li a {
650     text-decoration: none;
651     color: #8758FF;
652     display: block;
653 }
654
655
656
657 @media (max-width: 800px) {
658     .toggle-button {
659         display: flex;
660     }
661
662     .navbar-links {
663         display: none;
664         width: 100%;
665     }
666
667     .navbar {
```

```
668         flex-direction: column;
669         align-items: flex-start;
670     }
671
672     .navbar-links ul {
673         width: 100%;
674         flex-direction: column;
675     }
676
677     .navbar-links li {
678         text-align: center;
679     }
680
681     .navbar-links.active {
682         display: flex;
683     }
684 }
685
686
687 file: script.js
688
689 const toggleButton = document.getElementsByClassName('toggle-button')[0]
690 const navbarLinks = document.getElementsByClassName('navbar-links')[0]
691
692 toggleButton.addEventListener('click', () => {
693     navbarLinks.classList.toggle('active')
694 })
```