```
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>Shane's Portfolio</title>
12   </head>
13   <body>
14
15       <!--navigation menu -->
16       <nav class="navbar">
17           <!-- logo -->
18           <div class="logo">Shane</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           <script src="script.js" type="text/javascript" charset="utf-8"></script>
35       </nav> <!-- close navbar class -->
36
37
38       <section class="hero">
39           <div class="heroImage">
40               <img src="assets/Pfp.jpg"></img>
41           </div> <!-- close heroImage class -->
42           <div class="heroText">
43               <div class="heroTextTop">
44                   <h3>Hello!</h3>
45                   <h3>My Name is</h3>
46                   <h1 class = "heroName"><em>Shane</em></h1>
47               </div> <!--close heroTextTop class -->
48               <div class="heroTextBottom">
49                   <h4>Welcome to my</h4>
50                   <h3>WRHS 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
56          </div> <!-- close heroButton class -->
57        </div> <!-- close heroText class -->
58      </section> <!-- close hero class -->
59
60      <footer>
61          <p class="copyright">&copy; WRHS Shane 2022. All rights reserved.</p>
62          <ul class="bottomNav">
63              <li><a href="index.html">Home</a></li>
64              <li class="divider">|</li>
65              <li><a href="projects.html">Projects</a></li>
66              <li class="divider">|</li>
67              <li><a href="blog.html">Blog</a></li>
68              <li class="divider">|</li>
69              <li><a href="aboutMe.html">About Me</a></li>
70
71          </ul>
72      </footer>
73
74      <script type="text/javascript" src="script.js"></script>
75  </body>
76  </html>
77  file:projects.html
78  <!DOCTYPE html>
79  <html lang="en">
80  <head>
81      <meta charset="UTF-8">
82      <meta name="viewport" content="width=device-width, initial-scale=1.0">
83      <meta http-equiv="X-UA-Compatible" content="ie=edge">
84      <link rel="stylesheet" href="style.css" type="text/css" />
85      <link rel="stylesheet" href="nav.css" type="text/css" />
86      <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/all.min.c
87      <title>My Projects</title>
88  </head>
89  <body>
90      <!-- Navigation Menu -->
91      <nav class="navbar">
92          <!-- logo -->
93          <div class="logo">Shane</div>
94          <!-- hamburger toggle -->
95          <a href="#" class="toggle-button">
96              <span class="bar"></span>
97              <span class="bar"></span>
98              <span class="bar"></span>
99          </a>
100         <!-- page navigation links -->
101         <div class="navbar-links">
102             <ul>
103                 <li><a href="index.html">Home</a></li>
104                 <li><a href="projects.html">Projects</a></li>
105                 <li><a href="blog.html">Blog</a></li>
106                 <li><a href="aboutMe.html">About Me</a></li>
107             </ul> <!-- close ul list -->
108         </div> <!-- close navbar links class -->
109     </nav> <!-- close navbar class -->
```

```
110
111        <!-- Project Header-->
112        <header class="projectHeader">
113            <h2>My Projects</h2>
114            <h4>Projects I have completed in my CS courses</h4>
115        </header>
116
117        <!-- Project Cards -->
118        <section class="projectGallery">
119
120                    <div class="projectCard">
121                <h2>My Portfolio</h2>
122                <p><em>Click image below to see project</em></p>
123                <a href="https://csf2223.github.io/ShaneR/"><img src="assets/Shane.jpg"></img></a>
124                <p>This project is a student portfolio made for and by me</p>
125                <p><em>Course: CS Foundations</em></p>
126                <div class= "projectIcons">
127                    <div class ="sourceCode">
128                        <a href="assets/ImageGalleryCodeyCode.pdf"><i class="fa-solid fa-file"></i></a>
129                        <p>Source Code</p>
130                    </div>
131                    <div class="githubRepo">
132                        <a href="https://github.com/CSF2223/ShaneR"><i class="fa-brands fa-github"></i></a>
133                        <p>Github Repo</p>
134                    </div>
135                </div>
136        </div>   <!-- Close Project Card 1-->
137
138                    <div class="projectCard">
139                <h2>student portfolio</h2>
140                <p><em>Click image below to see project</em></p>
141                <a href="https://csf2223.github.io/studentportfolio-RussellShane"><img src="assets/aladdin.j
142                <p>This project is a portfolio made for the Disney character Aladdin</p>
143                <p><em>Course: CS Foundations</em></p>
144                <div class= "projectIcons">
145                    <div class ="sourceCode">
146                        <a href="assets/aladdin.pdf"><i class="fa-solid fa-file"></i></a>
147                        <p>Source Code</p>
148                    </div>
149                    <div class="githubRepo">
150                        <a href="https://github.com/CSF2223/studentportfolio-RussellShane"><i class="fa-bran
151                        <p>Github Repo</p>
152                    </div>
153                </div>
154        </div>   <!-- Close Project Card 2-->
155
156                    <div class="projectCard">
157                <h2>My Gallery</h2>
158                <p><em>Click image below to see project</em></p>
159                <a href="https://csf2223.github.io/mygallery-RussellShane"><img src="assets/Mygallery.jpg"><
160                <p>This project is a static website Image Gallery of my rabbits</p>
161                <p><em>Course CS Foundations</em></p>
162                <div class= "projectIcons">
163                    <div class ="sourceCode">
164                        <a href="assets/MyGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
165                        <p>Source Code</p>
```

```
166                    </div>
167                        <div class="githubRepo">
168                            <a href="https://github.com/CSF2223/mygallery-RussellShane"><i class="fa-brands fa-g
169                            <p>Github Repo</p>
170                        </div>
171                    </div>
172            </div>   <!-- Close Project Card 3-->
173
174                        <div class="projectCard">
175                <h2>Image Gallery</h2>
176                <p><em>Click image below to see project</em></p>
177                <a href="/imagegallery-RussellShane/index.html"><img src="assets/imagegallery.jpg"></img></a
178                <p>This project is a static website Image Gallery of Hawaii</p>
179                <p><em>Course: CS Foundations</em></p>
180                <div class= "projectIcons">
181                    <div class ="sourceCode">
182                        <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
183                        <p>Source Code</p>
184                    </div>
185                    <div class="githubRepo">
186                        <a href="https://github.com/CSF2223/imagegallery-RussellShane"><i class="fa-brands f
187                        <p>Github Repo</p>
188                    </div>
189                </div>
190            </div>   <!-- Close Project Card 1-->
191
192        </section> <!-- Close Project Gallery Class -->
193
194
195        <footer>
196            <p class="copyright">&copy; WRHS Shane 2022. All rights reserved.</p>
197            <ul class="bottomNav">
198                <li><a href="index.html">Home</a></li>
199                <li class="divider">|</li>
200                <li><a href="projects.html">Projects</a></li>
201                <li class="divider">|</li>
202                <li><a href="blog.html">Blog</a></li>
203                <li class="divider">|</li>
204                <li><a href="aboutMe.html">About Me</a></li>
205            </ul>
206        </footer>
207
208
209
210
211  <script type="text/javascript" src="script.js"></script>
212  </body>
213  </html>
214  file:blog.html
215  <!DOCTYPE html>
216  <html lang="en">
217  <head>
218      <meta charset="UTF-8">
219      <meta name="viewport" content="width=device-width, initial-scale=1.0">
220      <meta http-equiv="X-UA-Compatible" content="ie=edge">
221      <link rel="stylesheet" href="style.css" type="text/css" />
```

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

```
278        <meta http-equiv="X-UA-Compatible" content="ie=edge">
279        <link rel="stylesheet" href="style.css" type="text/css" />
280        <link rel="stylesheet" href="nav.css" type="text/css" />
281        <title>About Me</title>
282    </head>
283    <body>
284
285        <!--navigation menu -->
286        <nav class="navbar">
287            <!-- logo -->
288            <div class="logo">Aladdin</div>
289            <!-- hamburger toggle -->
290            <a href="#" class="toggle-button">
291                <span class="bar"></span>
292                <span class="bar"></span>
293                <span class="bar"></span>
294            </a>
295            <!-- page navigation links -->
296            <div class="navbar-links">
297                <ul>
298                    <li><a href="index.html">Home</a> </li>
299                    <li><a href="projects.html"> Projects</a> </li>
300                    <li><a href="blog.html">Blog</a> </li>
301                    <li><a href="aboutMe.html">About Me</a> </li>
302                </ul> <!-- close ul list -->
303            </div> <!-- close navbar links class -->
304            <script src="script.js" type="text/javascript" charset="utf-8"></script>
305        </nav> <!-- close navbar class -->
306
307
308
309        </section>
310        <section class=".projectGallery">
311
312
313                <div class="aboutMe">
314            <h2>About Shane Russell</h2>
315            <img src="assets/aboutMe.jpg" alt="A very dapper man"/>
316            <p>Currently I go to school at Woodland Regional Highschool but I also work part time at Jer
317            Ever since I built my first computer a few years ago I've been infatuated with them, both bu
318            <p> Currently my experience with programming in HTML is quite limited to static webpages wit
319            <p> Currently I have no real plans as of now for my career path other than that I want my ca
320            <p>
321            Ideally I would like to be learning Linux so if there are any offers hit me up at <mark>shan
322            </p>
323
324            </div>
325        </div>
326
327    </section>
328
329    <footer>
330        <p class="copyright">&copy; WRHS Shane 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
340          </ul>
341      </footer>
342
343      <script type="text/javascript" src="script.js"></script>
344  </body>
345  </html>
346  file:style.css
347  /*
348  Color Palette
349  background color: #285430
350  primary: #5F8D4E
351  secondary: #A4BE7B
352  tertiary: n/a
353  accent: #E5D9B6
354  white: #fff
355  black: #000
356  */
357
358  @import url('https://fonts.googleapis.com/css2?family=Roboto+Slab:wght@300;500;700&display=swap');
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: 'Roboto Slab', serif;
369      font-weight: 300;
370      background-color: #285430;
371      color: #fff;
372
373  }
374
375  .hero {
376      display: flex;
377      flex-direction: column;
378      justify-content: space-evenly;
379      align-items: center;
380  }
381
382  .heroImage {
383      padding: 2rem;
384  }
385
386  .heroImage img {
387      border-radius: 6rem;
388      box-shadow: 10px 10px #000;
389      width: 100%;
```

```css
390        height: auto;
391    }
392
393    .heroText {
394        font-size: 0.7rem;
395        padding-bottom: 2rem;
396        text-align: center;
397        letter-spacing: 5px
398    }
399
400    .heroName {
401        color: #E5D9B6;
402        font-size: 2.5rem;
403        text-transform: uppercase;
404    }
405
406    .heroTextTop {
407        padding: 1rem;
408    }
409
410    .heroTextTop {
411        padding: 1rem;
412    }
413
414    .heroButton {
415        margin: 2rem;
416    }
417
418    .button {
419        background-color: white;
420        padding: 1rem;
421        border: 1px solid #9277AC;
422        border-radius: 25px;
423        font-size: 0.9rem;
424        font-weight: 700;
425        color: #000;
426        text-decoration: none;
427        box-shadow: 8px 8px 4px #000;
428    }
429
430    .button:hover {
431        background-color: #E5D9B6;
432        color: blue;
433        transform: scale(1.5);
434        /* (150% zoom - Note: if the zoom is too large, it will go outside of the viewport) */
435    }
436
437    .projectHeader {
438        margin: 1.5rem 3rem;
439        text-align: center;
440        padding: 0.5rem;
441        letter-spacing: 4px;
442    }
443
444    .projectCard {
445        background-color: #E5D9B6;
```

```css
446        color: #285430;
447        margin: 4rem 3rem;
448        padding: 0.5rem 2rem;
449        text-align: center;
450        border: 1px solid #9277AC;
451        border-radius: 1rem;
452        box-shadow: 10px 10px 5px #000;
453    }
454
455    .projectCard img {
456        width: 100%;
457        height: auto;
458        border-radius: 3rem;
459        margin: 1rem 0;
460    }
461
462    .projectCard h2 {
463        margin: 0.5rem 1rem 1.5rem 1rem;
464        font-weight: 600;
465    }
466
467    .projectCard p {
468        font-size: 1rem;
469        font-weight: 400;
470    }
471
472    .projectIcons {
473        display: flex;
474        justify-content: space-evenly;
475        font-size: 1.2rem;
476        margin-top: 2rem;
477    }
478
479    .projectIcons p {
480        margin: 0 0 1rem 0;
481        font-size: 0.8rem;
482    }
483
484    .fa-github {
485        font-size: 2.2rem;
486        padding: 1.5rem;
487    }
488
489    .fa-file {
490        font-size: 2.2rem;
491        padding: 1.5rem;
492    }
493
494    .footer {
495        text-align: center;
496        color: #5F8D4E;
497        margin: 10rem 0;
498        border-top: 1px solid #9277AC;
499    }
500
501    .copyright {
```

```css
502        margin: 1rem;
503        padding: 1rem;
504        font-size: 1rem;
505        color: #E5D9B6;
506        display: block;
507    }
508
509    .filler {
510        display: flex;
511        flex-direction: column;
512        justify-content: center;
513        align-items: center;
514        margin: 0;
515        height: 80vh;
516    }
517
518    @media (min-width: 800px) {
519        .hero {
520            flex-direction: row;
521            justify-content: space-evenly;
522            align-items: center;
523            height: 90vh;
524        }
525
526        .heroText {
527            font-size: 1rem;
528        }
529
530        .heroName {
531            font-size: 3.5rem;
532        }
533
534        .button {
535            font-size: 1.1rem;
536        }
537
538        .projectGallery {
539            display: flex;
540            flex-direction: row;
541            justify-content: center;
542            flex-wrap: wrap;
543        }
544
545        .projectCard {
546            max-width: 20%;
547        }
548
549        .aboutMe {
550            max-width: 90%;
551
552        }
553        .aboutMe img {
554            max-width: 70%;
555        }
556        .aboutMe {
557        background-color: #E5D9B6;
```

```css
558        color: #285430;
559        margin: 4rem 3rem;
560        padding: 0.5rem 2rem;
561        text-align: center;
562        border: 1px solid #9277AC;
563        border-radius: 1rem;
564        box-shadow: 10px 10px 5px #000;
565    }
566
567        .aboutMe img {
568        width: 100%;
569        height: auto;
570        border-radius: 3rem;
571        margin: 1rem 0;
572    }
573
574        .aboutMe h2 {
575        margin: 0.5rem 1rem 1.5rem 1rem;
576        font-weight: 600;
577    }
578
579        .aboutMe p {
580        font-size: 1rem;
581        font-weight: 400;
582    }
583
584    }
585    file:nav.css
586    /*
587    Color Palette
588    background color: #200439
589    primary: #512C73
590    secondary: #361356
591    tertiary: #A4BE7B
592    accent: #E5D9B6
593    white: #fff
594    black: #000
595    */
596    @import url('https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&display=swap');
597
598    @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;600;700&display=swap');
599
600    .navbar {
601        display:flex;
602        justify-content: space-between;
603        align-items: center;
604        padding: 0 2.5rem;
605    }
606
607    .logo {
608        font-size: 2.2rem;
609        margin: 0.75rem 2.5rem;
610        color: #E5D9B6;
611        font-family: 'Dancing Script', cursive;
612    }
613
```

```css
614    .navbar-links ul {
615        margin: 0;
616        padding: 0;
617        display: flex;
618    }
619
620    .navbar-links li {
621        list-style: none;
622        padding: 1rem;
623        font-size: 1.2rem;
624    }
625
626    .navbar-links li a {
627        text-decoration: none;
628        color: #fff;
629        padding: 0.5rem 2rem;
630        display: block;
631    }
632
633    .navbar-links li:hover {
634
635
636        background-color: #5F8D4E;
637    }
638
639    .toggle-button {
640        position: absolute;
641        top: 1.5rem;
642        right: 1.5rem;
643        display: none;
644        flex-direction: column;
645        justify-content: space-between;
646        width: 30px;
647        height: 20px;
648    }
649
650    .toggle-button .bar {
651        height: 3px;
652        width: 100%;
653        background-color: #fff;
654        border-radius: 10px;
655    }
656
657    .bottomNav {
658        margin: 0;
659        padding: 0;
660        display: flex;
661        justify-content: center;
662        align-items: center;
663    }
664
665    .bottomNav li{
666        list-style: none;
667        font-size: 0.9rem;
668        padding: 0 0.5rem;
669    }
```

```
670
671   .bottomNav li a {
672       text-decoration: none;
673       color: #E5D9B6;
674       display: block;
675   }
676
677
678
679
680
681
682
683   @media(max-width: 800px) {
684       .toggle-button {
685           display: flex;
686       }
687
688       .navbar-links {
689           display: none;
690           width: 100%;
691       }
692
693       .navbar {
694           flex-direction: column;
695           align-items: flex-start;
696       }
697
698       .navbar-links ul {
699           width: 100%;
700           flex-direction: column;
701       }
702
703       .navbar-links li {
704           text-align: center;
705       }
706
707       .navbar-links.active {
708           display: flex;
709       }
710
711   }
712   file:script.js
713   const toggleButton = document.getElementsByClassName('toggle-button')[0]
714   const navbarLinks = document.getElementsByClassName('navbar-links')[0]
715
716   toggleButton.addEventListener('click', () => {
717       navbarLinks.classList.toggle('active')
718   })
719
```