Portfolio

CSF 2022-23

```
1    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>Manny's Portfolio</title>
12   </head>
13   <body>
14       <!-- Navigation Menu -->
15       <nav class= "navbar">
16           <!-- logo -->
17           <div class="logo">Manny</div>
18           <!-- hamburger toggle -->
19           <a href= "#" class= "toggle-button">
20               <span class="bar"></span>
21               <span class="bar"></span>
22               <span class="bar"></span>
23           </a>
24           <!-- page navigation links -->
25           <div class= "navbar-links">
26               <ul>
27                   <li><a href= "index.html">Home</a></li>
28                   <li><a href= "projects.html">Projects</a></li>
29                   <li><a href= "blog.html">Blog</a></li>
30                   <li><a href= "aboutMe.html">About Me</a></li>
31               </ul>  <!-- close ul list -->
32           </div>  <!-- close navbar links class -->
33       </nav>  <!-- close navbar class-->
34
35
36        <!-- Hero Section -->
37        <section class= "hero">
38           <div class="heroImage">
39               <img src="assets/GitHub PFP.png"></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>Manny</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">
                <a href="projects.html" class="button">View My Projects</a>
            </div> <!-- close heroButton class-->
55        </div> <!-- close heroText class-->
56      </section> <!-- close hero class-->
57
58      <footer>
59          <p class="copyright">&copy; WRHS Manny Espinosa 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          </u>
69      </footer>
70
71
72      <script type="text/javascript" src="script.js"></script>
73  </body>
74  </html>
75
76
77  projects.html
78
79  <!DOCTYPE html>
80  <html lang="en">
81  <head>
82      <meta charset="UTF-8">
83      <meta name="viewport" content="width=device-width, initial-scale=1.0">
84      <meta http-equiv="X-UA-Compatible" content="ie=edge">
85      <link rel="stylesheet" href="style.css" type="text/css" />
86      <link rel="stylesheet" href="nav.css" type="text/css" />
87      <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/all
88      <title>Manny's Projects</title>
89  </head>
90  <body>
91      <!-- Navigation Menu -->
92      <nav class= "navbar">
93          <!-- logo -->
94          <div class="logo">Manny</div>
95          <!-- hamburger toggle -->
96          <a href= "#" class= "toggle-button">
97              <span class="bar"></span>
98              <span class="bar"></span>
99              <span class="bar"></span>
100         </a>
101         <!-- page navigation links -->
102         <div class= "navbar-links">
103             <ul>
104                 <li><a href= "index.html">Home</a></li>
105                 <li><a href= "projects.html">Projects</a></li>
106                 <li><a href= "blog.html">Blog</a></li>
107                 <li><a href= "aboutMe.html">About Me</a></li>
```

```
108              </ul>  <!-- close ul list -->
             </div>  <!-- close navbar links class -->
         </nav>  <!-- close navbar class-->
111
112      <!-- Project Header -->
113      <header class ="projectsHeader">
114          <h2>My Projects</h2>
115          <h4>Projects I have completed in my CS courses</h4>
116      </header>
117
118
119      <!-- Project Cards -->
120      <section class="projectGallery">
121
122         <div class="projectCard">
123             <h2>My Student Portfolio</h2>
124             <p><em>Click image below to see project</em></p>
125             <a href="https://csf2223.github.io/MannyE/"><img src="assets/GitHub PFP.png"></img><
126             <p>This project is a my personal portfolio of my work in my CSF class at WRHS.</p>
127             <p><em>Course: CS Foundations</em></p>
128             <div class="projectIcons">
129                 <div class="sourceCode">
130                     <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
131                      <p>Source Code</p>
132                 </div>
133                  <div class="gitHubRepo">
134                     <a href="https://github.com/CSF2223/MannyE"><i class="fa-brands fa-github"><
135                      <p>GitHub Repo</p>
136                 </div>
137             </div>
138         </div>  <!-- Close Project Cards 1 -->
139
140          <div class="projectCard">
141             <h2>Aladdin's Portfolio</h2>
142             <p><em>Click image below to see project</em></p>
143             <a href="https://csf2223.github.io/studentportfolio-EspinosaManny/"><img src="assets
144             <p>This project is the initial walkthrough on figuring out how to create a "portfoli
145             <p><em>Course: CS Foundations</em></p>
146             <div class="projectIcons">
147                 <div class="sourceCode">
148                     <a href="assets/aladdincode.github.io.pdf"><i class="fa-solid fa-file"></i><
149                      <p>Source Code</p>
150                 </div>
151                  <div class="gitHubRepo">
152                     <a href="https://github.com/CSF2223/studentportfolio-EspinosaManny"><i class
153                      <p>GitHub Repo</p>
154                 </div>
155             </div>
156         </div>  <!-- Close Project Cards 2 -->
157
158          <div class="projectCard">
159             <h2>My Gallery</h2>
160             <p><em>Click image below to see project</em></p>
161             <a href="https://csf2223.github.io/mygallery-EspinosaManny/"><img src="assets/Hellca
162             <p>This project is virtual showroom of various sought after cars</p>
163             <p><em>Course: CS Foundations</em></p>
```

```
164                   <div class="projectIcons">
                          <div class="sourceCode">
                              <a href="assets/vehicleshowroom.github.io.pdf"><i class="fa-solid fa-file"><
167                           <p>Source Code</p>
168                       </div>
169                        <div class="gitHubRepo">
170                           <a href="https://github.com/CSF2223/mygallery-EspinosaManny"><i class="fa-br
171                           <p>GitHub Repo</p>
172                       </div>
173                   </div>
174             </div>  <!-- Close Project Cards 3 -->
175
176             <div class="projectCard">
177                 <h2>Image Gallery</h2>
178                 <p><em>Click image below to see project</em></p>
179                 <a href="https://csf2223.github.io/imagegallery-EspinosaManny/"><img src="assets/sea
180                 <p>This project is a static website Image Gallery of Hawaii.</p>
181                 <p><em>Course: CS Foundations</em></p>
182                 <div class="projectIcons">
183                     <div class="sourceCode">
184                         <a href="assets/ImageGalleryCode (1).pdf"><i class="fa-solid fa-file"></i></
185                         <p>Source Code</p>
186                     </div>
187                      <div class="gitHubRepo">
188                         <a href="https://github.com/CSF2223/imagegallery-EspinosaManny"><i class="fa
189                         <p>Source Code</p>
190                     </div>
191                 </div>
192             </div>  <!-- Close Project Cards 4 -->
193
194        </section> <!-- Close projectGallery Class -->
195
196     <footer>
197         <p class="copyright">&copy; WRHS Manny 2022. All rights reserved.</p>
198         <ul class="bottomNav">
199                     <li><a href="index.html">Home</a></li>
200             <li class="divider">|</li>
201                     <li><a href="projects.html">Projects</a></li>
202             <li class="divider">|</li>
203                     <li><a href="blog.html">Blog</a></li>
204             <li class="divider">|</li>
205                     <li><a href="aboutMe.html">About Me</a></li>
206         </u>
207      </footer>
208
209
210
211     <script type="text/javascript" src="script.js"></script>
212 </body>
213 </html>
214
215
216 blog.html
217
218 <!DOCTYPE html>
219 <html lang="en">
```

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

```
276   <!DOCTYPE html>
      <html lang="en">
      <head>
279       <meta charset="UTF-8">
280       <meta name="viewport" content="width=device-width, initial-scale=1.0">
281       <meta http-equiv="X-UA-Compatible" content="ie=edge">
282       <link rel="stylesheet" href="style.css" type="text/css" />
283       <link rel="stylesheet" href="nav.css" type="text/css" />
284       <title>About Me</title>
285   </head>
286   <body>
287       <!-- Navigation Menu -->
288       <nav class= "navbar">
289           <!-- logo -->
290           <div class="logo">Manny</div>
291           <!-- hamburger toggle -->
292           <a href= "#" class= "toggle-button">
293               <span class="bar"></span>
294               <span class="bar"></span>
295               <span class="bar"></span>
296           </a>
297           <!-- page navigation links -->
298           <div class= "navbar-links">
299               <ul>
300                   <li><a href= "index.html">Home</a></li>
301                   <li><a href= "projects.html">Projects</a></li>
302                   <li><a href= "blog.html">Blog</a></li>
303                   <li><a href= "aboutMe.html">About Me</a></li>
304               </ul>  <!-- close ul list -->
305           </div>  <!-- close navbar links class -->
306       </nav>  <!-- close navbar class-->
307
308
309       <!-- Hero Section -->
310        <section class= "me">
311           <div class="heroImage">
312               <img src="assets/IMG_4297.jpg"></img>
313           </div> <!-- close heroImage class-->
314            <h2>(I am in the middle)</h2>
315       </section>
316
317        <article class="metext">
318           <h2>Hi, I am Manny, I am someone who is new to computer programming, I began my programmi
319           <h2>This is my fourth project i have done that involves me creating a website/webpage.</h
320             <img class="textImage" src="assets/IMG_2758.jpg"></img>  <img class="textImage" src="as
321           <h2>I am a novice when it comes to programming but I hope to strengthen my skills in the
322           <h3>A little more about me is that I am from Waterbury CT, I am Ecuadorian, I like cars,
323        </article>
324
325        <footer>
326           <p class="copyright">&copy; WRHS Manny 2022. All rights reserved.</p>
327           <ul class="bottomNav">
328                           <li><a href="index.html">Home</a></li>
329               <li class="divider">|</li>
330                           <li><a href="projects.html">Projects</a></li>
331               <li class="divider">|</li>
```

```
332                                    <li><a href="blog.html">Blog</a></li>
                          <li class="divider">|</li>
                                      <li><a href="aboutMe.html">About Me</a></li>
335             </u>
336         </footer>
337
338
339        <script type="text/javascript" src="script.js"></script>
340   </body>
341   </html>
342
343
344   style.css
345
346   /*
347   Color Palette
348   background color: #000000
349   primary: #282A3A
350   secondary: #735F32
351   tertiary: #C69749
352   accent: #735F32
353   white: #fff
354   black: #000
355   */
356
357
358
359   html {
360        /*if we add any padding or border onto an element it does not affect the width of the element*
361        box-sizing: border-box;
362   }
363
364   body {
365        margin: 0;
366        padding: 0;
367        font-family: 'Raleway' , sans-serif;
368        font-weight: 300;
369        background-color: #000000;
370        color: #C69749;
371   }
372
373   .hero {
374        display: flex;
375        flex-direction: column;
376        justify-content: space-evenly;
377        align-items: center;
378   }
379
380   .heroImage {
381        padding: 2rem;
382
383   }
384
385   .heroImage img {
386        border-radius: 6rem;
387        box-shadow: 10px 10px #000;
```

```css
388        width: 100%;
           height: auto;
       }
391
392    .textImage {
393        border-radius: 2rem;
394        box-shadow: 5px 5px #000;
395        width: 50%;
396        height: auto;
397        float: right;
398    }
399
400
401    .heroText {
402        font-size: 0.7rem;
403        padding-bottom: 2rem;
404        text-align: center;
405        letter-spacing: 5px;
406    }
407
408    .blogText {
409        font-size: 1rem;
410        padding: 3rem;
411        text-align: center;
412        letter-spacing: 5px;
413    }
414
415
416    .heroName {
417        color: #C69749;
418        font-size: 2.5rem;
419        text-transform: uppercase;
420    }
421
422    .heroTextTop {
423        padding: 1rem;
424    }
425
426    .heroTextBottom {
427        padding: 1rem;
428    }
429
430    .heroButton {
431        padding: 2rem;
432    }
433
434    .button {
435        background-color: #C69749;
436        padding: 1rem;
437        border: 1px solid #282A3A;
438        border-radius: 25px;
439        font-size: 0.9rem;
440        font-weight: 700;
441        color: #000;
442        text-decoration: none;
443        box-shadow: 8px 8px 4px #000;
```

```css
444    }

       .button:hover {
447        background-color: #282A3A;
448        color: #C69749;
449        transform: scale(1.5);
450        /*(150% zoom - Note: if the zoom is too large, it will go outside of the viewport) */
451    }
452
453    .projectsHeader {
454        margin: 1.5rem 3rem;
455        text-align: center;
456        padding: 0.5rem;
457        letter-spacing: 4px;
458    }
459
460    .projectCard {
461        background-color: #282A3A;
462        color: #C69749;
463        margin: 4rem 3rem;
464        padding: 0.5rem 2rem;
465        text-align: center;
466        border: 1px solid #282A3A;
467        border-radius: 1rem;
468        box-shadow: 10px 10px 5px #000;
469    }
470
471    .projectCard img {
472        width: 100%;
473        height: auto;
474        border-radius: 3rem;
475        margin: 1rem 0;
476    }
477
478    .projectCard h2 {
479        margin: 0.5rem 1rem 1.5rem 1rem;
480        font-weight: 600;
481    }
482    .projectCard p {
483        font-size: 1rem;
484        font-weight: 400;
485    }
486
487    .projectIcons {
488        display: flex;
489        justify-content: space-evenly;
490        font-size: 1.2rem;
491        margin-top: 2rem;
492    }
493
494    .projectIcons p {
495        margin: 0 0 1rem 0;
496        font-size: 0.8rem;
497    }
498
499    .fa-github {
```

```css
        font-size: 2.2rem;
        padding: 1.5rem;
}

.fa-file {
    font-size: 2.2rem;
    padding: 1.5rem;
}

footer {
    text-align: center;
    color: #735F32;
    margin: 10rem 0;
    border-top: 1px solid #000000;
}

.copyright {
    margin: 1rem;
    padding: 1rem;
    font-size: 1rem;
    color: #735F32;
    display: block;
}
 .me {
        display: flex;
        flex-direction: column-reverse;
        justify-content: center;
        align-items: center;
        padding: 10px;
}

.metext {
    padding: 20rem;
}

@media (min-width: 800px) {
    .hero{
        flex-direction: row;
        justify-content: space-evenly;
        align-items: center;
    }

    .heroText {
        font-size: 1rem;
    }

    .heroName {
        font-size: 3.5rem;
    }

    .button {
        font-size: 1.1rem;
    }

    .projectGallery {
        display: flex;
```

```
556          flex-direction: row;
             justify-content: center;
             flex-wrap: wrap;
559      }
560
561      .projectCard {
562          max-width: 20%;
563      }
564  }
565
566
567
568  nav.css
569
570  /*
571  Color Palette
572  background color: #000000
573  primary: #282A3A
574  secondary: #735F32
575  tertiary: #C69749
576  accent: #735F32
577  white: #fff
578  black: #000
579  */
580
581
582  @import url('https://fonts.googleapis.com/css2?family=Raleway:ital,wght@0,300;0,400;1,600&display=
583
584
585
586  .navbar {
587      display: flex;
588      justify-content: space-between;
589      align-items: center;
590      padding: 0 2.5rem;
591  }
592
593  .logo {
594      font-size: 2.2rem;
595      margin: 0.50rem 1.5rem;
596      color: #C69749;
597      font-family: 'Raleway', serif
598  }
599
600
601  .navbar-links ul {
602      margin: 0;
603      padding: 0;
604      display: flex;
605  }
606  .navbar-links li {
607      list-style: none;
608      padding: 1rem;
609      font-size: 1.2rem;
610  }
611
```

```css
612   .navbar-links li a {
          color: #fff;
          padding: 0.5rem 2rem;
615       display: block;
616   }
617
618   .navbar-links li:hover {
619       background-color: #282A3A;
620   }
621
622
623   .toggle-button {
624   position: absolute;
625   top: 1.5rem;
626   right: 1.5rem;
627   display: none;
628   flex-direction: column;
629   justify-content: space-between;
630   width: 30px;
631   height: 20px;
632   }
633
634   .toggle-button .bar {
635       height: 3px;
636       width: 100%;
637       background-color: #C69749;
638       border-radius: 10px;
639   }
640
641
642
643   .bottomNav {
644       margin: 0;
645       padding: 0;
646       display: flex;
647       justify-content: center;
648       align-items: center;
649   }
650
651   .bottomNav li {
652       list-style: none;
653       font-size: 0.9rem;
654       padding: 0 0.5rem;
655   }
656
657   .bottomNav li a {
658       text-decoration: underline;
659       color: #735F32;
660       display: block;
661   }
662
663
664   @media (max-width: 800px) {
665       .toggle-button {
666           display: flex;
667       }
```

```css
668
            .navbar-links {
671             display: none;
672             width: 100%
673         }
674     .navbar-links ul {
675             width: 100%;
676             flex-direction: column;
677         }
678
679
680         .navbar-links li {
681             text-align: center;
682         }
683
684
685         .navbar-links.active {
686             display: flex;
687         }
688     }
689
690
```

PDF document made with CodePrint using [Prism](https://bakerfranke.github.io/codePrint/)