199

## **My Student Portfolio**

CSF Q2P1 free-lance

```
File: aboutMe.html
    <!DOCTYPE html>
3
   <html lang="en">
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>About Me</title>
11
    </head>
12
    <body class="among">
13
14
       <!-- Navigation Menu -->
15
       <nav class="navbar">
16
       <!-- logo -->
17
           <div class="logo">Nick</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
               <u1>
27
                  <a href="index.html">Home</a>
28
                  <a href="projects.html">Projects</a>
29
                  <a href="blog.html">Blog</a>
30
                  <a href="aboutMe.html">About Me</a>
31
                <!-- Close ul list -->
32
           </div> <!-- Close navbar links class -->
33
       </nav> <!-- Close navbar class -->
34
35
       <section class="AboutMe">
36
           <h1 class="Xiao">All About Me</h1>
37
           Hi! I'm Nicholas, but I go by Nick. I've been working with basic H'
           Besides coding, I enjoy many of the arts such as music, drawing, ar
39
       </section>
40
41
42
43
44
               © WRHS Nicholas 2022. All rights reserved.
45
               46
                  <a href="index.html">Home</a>
47
                  |
48
                  <a href="projects.html">Projects</a>
49
                  class="divider">|
50
                  <a href="blog.html">Blog</a>
51
```

```
52
                    |
53
                    <a href="aboutMe.html">About Me</a>
54
                55
            </footer>
56
57
        <script type="text/javascript" src="script.js"></script>
58
     </body>
59
     </html>
60
61
62
    File: blog.html
63
64
     <!DOCTYPE html>
65
    <html lang="en">
66
     <head>
67
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
68
        <meta http-equiv="X-UA-Compatible" content="ie=edge">
69
70
        <link rel="stylesheet" href="style.css" type="text/css" />
        <link rel="stylesheet" href="nav.css" type="text/css" />
71
72
        <title>Nick's Blog</title>
73
     </head>
74
     <body class="among">
75
        <!-- Navigation Menu -->
76
77
        <nav class="navbar">
78
        <!-- logo -->
79
            <div class="logo">Nick</div>
80
            <!-- hamburger toggle -->
            <a href="#" class="toggle-button">
81
                <span class="bar"></span>
82
                <span class="bar"></span>
83
84
                <span class="bar"></span>
85
            </a>
            <!-- page navigation links -->
86
            <div class="navbar-links">
87
88
                <u1>
                    <a href="index.html">Home</a>
89
90
                    <a href="projects.html">Projects</a>
                    <a href="blog.html">Blog</a>
91
                    <a href="aboutMe.html">About Me</a>
92
                 <!-- Close ul list -->
93
            </div> <!-- Close navbar links class -->
94
95
        </nav> <!-- Close navbar class -->
96
97
        <section class="filler">
98
            <h1>Currently working on blogs.</h1>
99
            <h3>Please come back soon.</h3>
        </section>
100
101
102
103
            <footer>
104
                © WRHS Nicholas 2022. All rights reserved.
105
106
                <a href="index.html">Home</a>
107
```

```
class="divider">|
108
109
                    <a href="projects.html">Projects</a>
                    class="divider">|
110
111
                    <a href="blog.html">Blog</a>
                    |
112
                    <a href="aboutMe.html">About Me</a>
113
                114
            </footer>
115
116
        <script type="text/javascript" src="script.js"></script>
117
118
     </body>
     </html>
119
120
121
122
     File: index.html
123
     <!DOCTYPE html>
124
     <html lang="en">
125
     <head>
126
        <meta charset="UTF-8">
127
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
128
129
         <meta http-equiv="X-UA-Compatible" content="ie=edge">
        <link rel="stylesheet" href="style.css" type="text/css" />
130
131
         <link rel="stylesheet" href="nav.css" type="text/css" />
        <title>Nick's Portfolio</title>
132
133
     </head>
134
     <body class="among">
135
136
        <!-- Navigation Menu -->
         <nav class="navbar">
137
138
         <!-- logo -->
            <div class="logo">Nick</div>
139
            <!-- hamburger toggle -->
140
            <a href="#" class="toggle-button">
141
                <span class="bar"></span>
142
                <span class="bar"></span>
143
144
                <span class="bar"></span>
            </a>
145
146
            <!-- page navigation links -->
147
            <div class="navbar-links">
                <111>
148
                    <a href="index.html">Home</a>
149
                    <a href="projects.html">Projects</a>
150
151
                    <a href="blog.html">Blog</a>
                    <a href="aboutMe.html">About Me</a>
152
                153
154
            </div> <!-- Close navbar links class -->
155
         </nav> <!-- Close navbar class -->
156
157
            <!-- Hero Section -->
158
            <section class="hero">
159
                <div class="heroImage">
                    <img src="assets/NickFace.png"></img>
160
161
                </div> <!--Close heroImage class -->
162
                <div class="heroText">
                    <div class="heroTextTop">
163
```

```
<h3>Hi!</h3>
164
165
                        <h3>My Name is</h3>
                        <h1 class="heroName"><em>Nick</em></h1>
166
167
                    </div> <!-- close heroTextTop class -->
168
                    <div class="heroTextBottom">
                        <h4>Welcome to my</h4>
169
                        <h3>WRHS Computer Science</h3>
170
                        <h4>Student Portfolio</h4>
171
                    </div> <!-- close heroTextBottom class -->
172
                    <div class="heroButton">
173
                        <a href="projects.html" class="button">View My Projects</a>
174
175
                    </div> <!-- close heroButton class -->
176
                </div> <!-- close heroText class -->
            </section> <!-- close Hero class -->
177
178
179
            <footer>
                © WRHS Nicholas 2022. All rights reserved.
180
                181
                    <a href="index.html">Home</a>
182
                    class="divider">|
183
                    <a href="projects.html">Projects</a>
184
185
                    class="divider">|
                    <a href="blog.html">Blog</a>
186
                    |
187
                    <a href="aboutMe.html">About Me</a>
188
189
                190
            </footer>
191
192
         <script type="text/javascript" src="script.js"></script>
193
     </body>
194
     </html>
195
196
197
198
    File: nav.css
199
200
     Color Palette
201
202
     background color: #285430
203
     secondary: #5F8D4E
     tertiary: #4d8f4e
204
     accent: #A4BE7B
205
     vegasGold: #c5b358
206
207
    white: #e6d5a5
    black: #000
208
209
     */
210
211
     @import url('https://fonts.googleapis.com/css2?family=Merriweather:wght@300;400;700&display=swap
     @import url('https://fonts.googleapis.com/css2?family=Rubik+Distressed&display=swap');
212
213
     .navbar {
214
        display: flex;
215
         justify-content: space-between;
        align-items: center;
216
217
        padding: 0 2.5rem;
218
    }
219
```

```
220
     .logo {
221
          font-size: 2.2rem;
222
          margin: 0.75rem 2.5rem;
223
          color: #c5b358;
224
          font-family: 'Rubik Distressed', cursive;
     }
225
226
227
     .navbar-links ul {
228
          margin: ⊖;
          padding: 0;
229
230
          display: flex;
231
     }
232
233
     .navbar-links li {
234
          list-style: none;
235
          padding: 1rem;
236
          font-size:1.2rem;
     }
237
238
239
     .navbar-links li a {
          text-decoration: none;
240
241
          color: #e6d5a5;
          padding: 0.5rem 2rem;
242
243
          display: block;
     }
244
245
246
     .navbar-links li:hover {
247
          background-color: #5F8D4E
248
     }
249
250
     . \ toggle-button \ \{
251
          position: absolute;
252
          top: 1.5rem;
253
          right: 1.5rem;
254
          display: none;
255
          flex-direction: column;
256
          justify-content: space-between;
257
          width: 30px;
258
          height: 20px;
259
     }
260
261
     .toggle-button .bar {
262
          height: 3px;
263
          width: 100%;
          background-color: #e6d5a5;
264
265
          border-radius: 10px;
266
     }
267
268
     .bottomNav {
269
          margin: 0;
270
          padding: 0;
271
          display: flex;
272
          justify-content: center;
273
          align-items: center;
```

https://bakerfranke.github.io/codePrint/

}

274

275

```
12/8/22, 1:02 PM
                                                       https://bakerfranke.github.io/codePrint/
      276
            .bottomNav li {
      277
                list-style: none;
      278
                font-size: 0.9rem;
      279
                padding: 0 0.5rem;
      280
            .bottomNav li a {
      281
      282
                text-decoration: none;
                color: #c5b358;
      283
      284
                display: block;
            }
      285
      286
            .fa-file {
      287
      288
                color: #4d8f4e;
      289
           }
      290
      291
            .fa-brands {
      292
                color: #4d8f4e;
      293
           }
      294
      295
            @media (max-width: 800px) {
                .toggle-button {
      296
      297
                     display:flex;
                }
      298
      299
                .navbar-links {
      300
      301
                     display:none;
      302
                     width: 100%;
      303
                }
      304
                .navbar {
      305
                     flex-direction: column;
      306
                     align-items: flex-start;
      307
                }
      308
      309
                .navbar-links ul {
      310
                     width: 100%;
      311
      312
                     flex-direction: column;
      313
                }
      314
      315
                .navbar-links li {
      316
                     text-align: center;
                }
      317
      318
      319
                .navbar-links.active {
      320
                     display:flex;
      321
                }
      322
           }
      323
      324
      325
           projects.html
      326
      327
            <!DOCTYPE html>
            <html lang="en">
      328
            <head>
      329
      330
                <meta charset="UTF-8">
                <meta name="viewport" content="width=device-width, initial-scale=1.0">
      331
```

```
<meta http-equiv="X-UA-Compatible" content="ie=edge">
332
333
         <link rel="stylesheet" href="style.css" type="text/css" />
334
         <link rel="stylesheet" href="nav.css" type="text/css" />
335
         <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/;</pre>
336
         <title>Nick's Projects</title>
     </head>
337
     <body class="among">
338
339
         <!-- Navigation Menu -->
340
         <nav class="navbar">
341
342
         <!-- logo -->
             <div class="logo">Nick</div>
343
344
             <!-- hamburger toggle -->
             <a href="#" class="toggle-button">
345
346
                 <span class="bar"></span>
347
                 <span class="bar"></span>
348
                 <span class="bar"></span>
349
             </a>
             <!-- page navigation links -->
350
             <div class="navbar-links">
351
                 <u1>
352
353
                     <a href="index.html">Home</a>
                     <a href="projects.html">Projects</a>
354
355
                     <a href="blog.html">Blog</a>
                     <a href="aboutMe.html">About Me</a>
356
357
                  <!-- Close ul list -->
358
             </div> <!-- Close navbar links class -->
359
         </nav> <!-- Close navbar class -->
360
         <!-- Project Header -->
361
362
         <header class=projectsHeader>
363
             <h2>My Projects</h2>
             <h4>Projects I have completed in my CS courses</h4>
364
         </header>
365
366
367
         <!-- Project Cards -->
368
         <section class="projectGallery">
369
370
             <div class="projectCard">
371
                 <h2>My Student Portfolio</h2>
372
                 <em>Click image below to see project</em>
                 <a href="https://github.com/CSF2223/NicholasS"><img src="assets/NickFace.png"></img:</pre>
373
374
                 This project is a static website Image Gallery of Hawaii.
                 <em>Course: CS Foundations</em>
375
                 <div class="projectIcons">
376
                     <div class="sourceCode">
377
378
                         <a href="CODE"><i class="fa-solid fa-file"></i></a>
379
                         Source Code
                     </div>
380
381
                     <div class="gitHubRepo">
382
                         <a href="https://github.com/CSF2223/NicholasS"><i class="fa-brands fa-githul
383
                         GitHub Repo
                     </div>
384
385
                 </div>
386
             </div> <!-- Close Project Card 1 -->
387
```

```
<div class="projectCard">
388
389
                 <h2>Aladdin's Portfolio</h2>
                 <em>Click image below to see project</em>
390
391
                 <a href="https://csf2223.github.io/studentportfolio-SavareseNick/"><img src="assets"
392
                 <This project is a multi-paged website profiling Aladdin and his computer science</p>
                 <em>Course: CS Foundations</em>
393
                 <div class="projectIcons">
394
                     <div class="sourceCode">
395
                         <a href="assets/Aladdinsourcecode.pdf"><i class="fa-solid fa-file"></i></a>
396
                         Source Code
397
398
                     </div>
399
                     <div class="gitHubRepo">
400
                         <a href="https://github.com/CSF2223/studentportfolio-SavareseNick"><i class:
401
                         GitHub Repo
402
                     </div>
403
                 </div>
404
             </div> <!-- Close Project Card 2 -->
405
             <div class="projectCard">
406
                 <h2>My Gallery</h2>
407
                 <em>Click image below to see project</em>
408
                 <a href="https://csf2223.github.io/mygallery-SavareseNick/"><img src="assets/flaming")</pre>
409
                 <This project is an Image Gallery of many of my favorite types of birds.</p>
410
                 <em>Course: CS Foundations</em>
411
                 <div class="projectIcons">
412
413
                     <div class="sourceCode">
414
                         <a href="assets/Mygallery.pdf"><i class="fa-solid fa-file"></i></a>
415
                         Source Code
416
                     </div>
                     <div class="gitHubRepo">
417
                         <a href="https://github.com/CSF2223/mygallery-SavareseNick"><i class="fa-bra
418
419
                         GitHub Repo
                     </div>
420
                 </div>
421
             </div> <!-- Close Project Card 3 -->
422
423
424
             <div class="projectCard">
425
                 <h2>Image Gallery</h2>
426
                 <em>Click image below to see project</em>
                 <a href="https://csf2223.github.io/imagegallery-SavareseNick/"><img src="assets/sea</pre>
427
428
                 This project is a static website Image Gallery of Hawaii.
                 <em>Course: CS Foundations</em>
429
                 <div class="projectIcons">
430
                     <div class="sourceCode">
431
                         <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
432
433
                         Source Code
434
                     </div>
435
                     <div class="gitHubRepo">
                         <a href="https://github.com/CSF2223/imagegallery-SavareseNick"><i class="fa-
436
437
                         GitHub Repo
438
                     </div>
439
                 </div>
             </div> <!-- Close Project Card 4 -->
440
441
         </section> <!-- Close Project Gallery Class -->
442
443
```

```
<footer>
444
445
                © WRHS Nick 2022. All rights reserved.
                446
                   <a href="index.html">Home</a>
447
448
                   |
                   <a href="projects.html">Projects</a>
449
                   class="divider">|
450
                   <a href="blog.html">Blog</a>
451
                   |
452
                   <a href="aboutMe.html">About Me</a>
453
454
                </footer>
455
456
457
        <script type="text/javascript" src="script.js"></script>
458
     </body>
459
     </html>
460
461
462
    File: style.css
463
464
465
    Color Palette
    background color: #285430
466
467
     secondary: #5F8D4E
468
     tertiary: #4d8f4e
469
     accent: #A4BE7B
470
    vegasGold: #c5b358
471
    white: #e6d5a5
    black: #000
472
    */
473
474
475
    html{
     /* If we add any padding or border onto an element it does not affect the width of the element
476
477
        box-sizing: border-box;
478
    }
479
    body {
480
481
        margin:0;
482
        padding: 0;
483
        font-family: 'Open Sans', sans-serif;
484
        font-weight: 300;
        background-color: #285430;
485
        color: #e6d5a5;
486
    }
487
488
489
     .among {
490
        font-family: 'Merriweather', serif;
491
    }
492
493
     .hero {
494
        display: flex;
495
        flex-direction: column;
        justify-content: space-evenly;
496
497
        align-items: center;
498
    }
499
```

```
500
      .heroImage {
501
          padding: 2rem;
502
     }
503
504
      .heroImage img {
505
          border-radius: 6rem;
506
          box-shadow: 8px 8px 4px #000;
507
          width: auto;
508
          height: auto;
     }
509
510
511
      .heroImage img:hover {
512
513
     }
514
515
      .heroText {
          font-size: 0.8rem;
516
          padding-bottom: 2rem;
517
518
          text-align: center;
          letter-spacing: 5px;
519
     }
520
521
522
      .heroName {
523
          color: #c5b358;
524
          font-size: 2.5rem;
525
          text-transform: uppercase;
526
     }
527
      .heroTextTop {
528
529
          padding: 1rem;
530
          color: #e6d5a5;
     }
531
532
533
      .heroTextBottom {
534
          padding: 1rem;
     }
535
536
537
      .heroButton {
538
          margin: 2rem;
     }
539
540
541
      .button {
          background-color: #e6d5a5;
542
543
          padding: 1rem;
          border-radius: 25px;
544
545
          font-size: 0.9rem;
546
          font-weight: 700;
547
          color: #285430;
          text-decoration: none;
548
549
          box-shadow: 8px 8px 4px #000;
550
     }
551
552
      .button:hover {
          background-color: #5F8D4E;
553
554
          color: #c5b358;
555
          transform: scale(1.5);
```

```
556
          /* Don't put zoom past 150% */
557
     }
558
559
     .projectsHeader {
560
          margin: 1.5rem 3rem;
          text-align: center;
561
562
          padding: 0.5rem;
563
          letter-spacing: 4px;
564
     }
565
566
     .projectCard {
567
          background-color: #e6d5a5;
568
          color: #285430;
569
          margin: 4rem 3rem;
570
          padding: 0.5rem 2rem;
571
          text-align: center;
572
          box-shadow: 10px 10px 5px #000;
          transition: .3s ease-in-out
573
574
     }
575
     .projectCard img {
576
577
          width: 100%;
578
          height: auto;
579
          border-radius: 3rem;
580
          margin: 1rem 0;
581
     }
582
583
     .projectCard h2 {
584
          margin: 0.5rem 1rem 1.5rem 1rem;
585
          font-weight: 600;
     }
586
587
588
     .projectCard p {
589
          font-size: 1rem;
590
          font-weight: 400;
     }
591
592
593
     .projectIcons {
594
          display: flex;
595
          justify-content: space-evenly;
596
          font-size: 1.2rem;
597
          margin-top: 2rem;
     }
598
599
600
     . \verb|projectIcons| p \ \{\\
601
          margin: 0 0 1rem 0;
602
          font-size: 0.8rem;
603
     }
604
605
     .fa-brands {
606
          font-size: 2.5rem;
607
          padding: 1.5rem;
     }
608
609
610
     .fa-file {
611
          font-size: 2.2rem;
```

```
612
          padding: 1.5rem;
613
     }
614
      .projectCard:hover {
615
616
          transform: scale(1.1);
     }
617
618
619
     footer {
620
          text-align: center;
621
          color: #c5b358;
622
          margin: 10rem 0;
          border-top: 1px solid #A4BE7B;
623
624
     }
625
626
      .copyright {
627
          margin: 1rem;
628
          padding: 1rem;
629
          font-size: 1.2rem;
630
          color: #c5b358;
631
          display: block;
632
     }
633
634
      .bottomNav {
635
          font-size: 1rem;
     }
636
637
638
     @media (min-width: 800px) {
          .hero{
639
              flex-direction: row;
640
641
              justify-content: space-evenly;
642
              align-items: center;
              height: 90vh;
643
644
          }
645
646
          .heroText {
              font-size: 1rem;
647
648
          }
649
650
          .heroName {
651
              font-size: 3.5rem;
652
          }
653
          .button {
654
655
              font-size: 1.1rem;
          }
656
657
658
          .projectGallery {
659
              display: flex;
660
              flex-direction: row;
661
              justify-content: center;
662
              flex-wrap: wrap;
          }
663
664
          .projectCard {
665
666
              max-width: 20%;
667
          }
```

668

- - -

```
669
     .AboutCard {
670
         background-color: #e6d5a5;
671
         color: #285430;
672
         margin: 4rem 3rem;
         padding: 1rem 2rem;
673
674
         text-align: center;
675
         box-shadow: 10px 10px 5px #000;
         transition: .3s ease-in-out
676
     }
677
678
679
     .AboutCard img {
680
         width: 100%;
         height: 100%;
681
682
         border-radius: 3rem;
683
         margin: 1rem 0;
     }
684
685
686
     .AboutCard h2 {
687
         margin: 0.5rem 1rem 1.5rem 1rem;
688
         font-weight: 600;
689
     }
690
691
     .AboutCard p {
692
         font-size: 1rem;
693
         font-weight: 400;
694
     }
695
     .AboutCard:hover {
696
697
          transform: scale(1.1);
698
     }
699
700
701
     .Xiao {
702
         text-align: center;
         box-shadow: inset 0 0 0 0 #e6d5a5;
703
704
         color: #e6d5a5;
         margin: -0.25rem;
705
706
         padding: 0.25rem;
707
          transition: color.3s ease-in-out, box-shadow .3s ease-in-out;
708
     }
709
     .Xiao:hover {
710
711
         color:#285430;
712
         box-shadow: inset 2000px 0 0 0 #e6d5a5;
713
     }
714
715
716
     File: script.js
717
     const toggleButton = document.getElementsByClassName('toggle-button')[0]
718
719
     const navbarLinks = document.getElementsByClassName('navbar-links')[0]
720
     toggleButton.addEventListener('click', () => {
721
722
          navbarLinks.classList.toggle('active')
     })
723
```

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19