

CSFQ1P4

```

14 file: index.html
15
16 <!DOCTYPE html>
17 <html lang="en">
18 <head>
19   <meta charset="UTF-8">
20   <meta name="viewport" content="width=device-width, initial-scale=1.0">
21   <meta http-equiv="X-UA-Compatible" content="ie=edge">
22   <link rel="stylesheet" href="style.css" type="text/css" />
23   <link rel="stylesheet" href="nav.css" type="text/css" />
24   <link rel="icon" type="image/x-icon" href="assets/Bean.jpg">
25   <title>Noah's Portfolio</title>
26 </head>
27 <body>
28   <!-- Navigation Menu -->
29   <nav class="navbar">
30     <!-- logo -->
31     <div class="logo">Noah</div>
32     <!-- hamburger toggle -->
33     <a href="#" class="toggle-button">
34       <span class="bar"></span>
35       <span class="bar"></span>
36       <span class="bar"></span>
37     </a>
38     <!-- page navigation links -->
39     <div class="navbar-links">
40       <ul>
41         <li><a href="index.html">Home</a></li>
42         <li><a href="projects.html">Projects</a></li>
43         <li><a href="blog.html">Blog</a></li>
44         <li><a href="aboutMe.html">About Me</a></li>
45       </ul> <!-- close ul list -->
46     </div> <!-- close navbar links class -->
47   </nav> <!-- close navbar class -->
48
49
50   <!-- Hero Section -->
51   <section class="hero">
52     <div class="heroImage">
53       </img>
54     </div> <!-- close heroImage class -->
55     <div class="heroText">
56       <div class="heroTextTop">
57         <h3>Hi!</h3>
58         <h3>My Name is</h3>
59         <h1 class="heroName"><em>Noah</em></h1>
60       </div> <!--close heroTextTop class -->
61       <div class="heroTextBottom">
62         <h4>Welcome to my</h4>
63         <h3>CSF Computer Science</h3>
64         <h4>Student Portfolio</h4>

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65         </div> <!--close heroTextBottom class -->
66         <div class="heroButton">
67             <a href="projects.html" class="button">View My Projects</a>
68         </div> <!-- close heroButton class -->
69     </div> <!--close heroText class -->
70 </section> <!-- close hero class -->
71
72 <footer>
73     <p class="copyright">&copy; CSF Previdi 2022. All rights reserved.</p>
74     <ul class="bottomNav">
75         <li><a href="index.html">Home</a></li>
76         <li class="divider">|</li>
77         <li><a href="projects.html">Projects</a></li>
78         <li class="divider">|</li>
79         <li><a href="blog.html">Blog</a></li>
80         <li class="divider">|</li>
81         <li><a href="aboutMe.html">About Me</a></li>
82     </ul>
83 </footer>
84
85
86 <script type="text/javascript" src="script.js"></script>
87 </body>
88 </html>
89
90 file: blog.html
91
92 <!DOCTYPE html>
93 <html lang="en">
94 <head>
95     <meta charset="UTF-8">
96     <meta name="viewport" content="width=device-width, initial-scale=1.0">
97     <meta http-equiv="X-UA-Compatible" content="ie=edge">
98     <link rel="stylesheet" href="style.css" type="text/css" />
99     <link rel="stylesheet" href="nav.css" type="text/css" />
100    <link rel="icon" type="image/x-icon" href="assets/Bean.jpg">
101    <title>Noah's Blog</title>
102 </head>
103 <body>
104     <!--navigation menu -->
105     <nav class="navbar">
106         <!-- logo -->
107         <div class="logo">Noah</div>
108         <!-- hamburger toggle -->
109         <a href="#" class="toggle-button">
110             <span class="bar"></span>
111             <span class="bar"></span>
112             <span class="bar"></span>
113         </a>
114         <!-- page navigation links -->
115         <div class="navbar-links">
116             <ul>
117                 <li><a href="index.html">Home</a> </li>
118                 <li><a href="projects.html"> Projects</a> </li>
119                 <li><a href="blog.html">Blog</a> </li>
120                 <li><a href="aboutMe.html">About Me</a> </li>

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121         </ul> <!-- close ul list -->
122     </div> <!-- close navbar links class -->
123 </nav> <!-- close navbar class -->
124
125 <section class="filler">
126     <h1>Currently working on blogs.</h1>
127     <h3>Please come back soon.</h3>
128 </section>
129
130 <footer>
131     <p class="copyright">&copy; CSF Previdi 2022. All rights reserved.</p>
132     <ul class="bottomNav">
133         <li><a href="index.html">Home</a></li>
134         <li class="divider">|</li>
135         <li><a href="projects.html">Projects</a></li>
136         <li class="divider">|</li>
137         <li><a href="blog.html">Blog</a></li>
138         <li class="divider">|</li>
139         <li><a href="aboutMe.html">About Me</a></li>
140     </ul>
141 </footer>
142
143     <script type="text/javascript" src="script.js"></script>
144 </body>
145 </html>
146
147 file: aboutMe.html
148
149 <!DOCTYPE html>
150 <html lang="en">
151 <head>
152     <meta charset="UTF-8">
153     <meta name="viewport" content="width=device-width, initial-scale=1.0">
154     <meta http-equiv="X-UA-Compatible" content="ie=edge">
155     <link rel="stylesheet" href="style.css" type="text/css" />
156     <link rel="stylesheet" href="nav.css" type="text/css" />
157     <link rel="stylesheet" href="aboutMe.css" type="text/css" />
158     <link rel="icon" type="image/x-icon" href="assets/Bean.jpg">
159     <title>Noah's Blog</title>
160 </head>
161 <body>
162     <header>
163     <!-- navigation menu -->
164     <nav class="navbar">
165         <!-- logo -->
166         <div class="logo">Noah</div>
167         <!-- hamburger toggle -->
168         <a href="#" class="toggle-button">
169             <span class="bar"></span>
170             <span class="bar"></span>
171             <span class="bar"></span>
172         </a>
173         <!-- page navigation links -->
174         <div class="navbar-links">
175             <ul>
176                 <li><a href="index.html">Home</a> </li>

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177         <li><a href="projects.html"> Projects</a> </li>
178         <li><a href="blog.html">Blog</a> </li>
179         <li><a href="aboutMe.html">About Me</a> </li>
180     </ul> <!-- close ul list -->
181 </div> <!-- close navbar links class -->
182 </nav> <!-- close navbar class -->
183 </header>
184
185 <div id="content">
186     <hr>
187
188     <section class="">
189
190         <main class="aboutMe">
191             <br><br>
192             <h1 class="aboutMeTitle">Who I Am</h1>
193             <div class="aboutMeContent">
194                 <article class="aboutMeText">
195                     <p> Noah Previdi is a current student of WRHS, with experience in constructing html and css in c
196                     <br>
197                     <p>Noah's desire to gain an amazing apprehension for programming into action has contributed to
198                     <br>
199                     <p>Noah knows that dedication leads to success and hopes that his commitment will lead to a grea
200                 </article>
201                 <article class="aboutMeImage">
202                     </img>
203                 </div>
204
205
206             </section>
207
208         </main>
209
210     </div>
211
212     <footer>
213         <p class="copyright">&copy; CSF Previdi 2022. All rights reserved.</p>
214         <ul class="bottomNav">
215             <li><a href="index.html">Home</a></li>
216             <li class="divider">|</li>
217             <li><a href="projects.html">Projects</a></li>
218             <li class="divider">|</li>
219             <li><a href="blog.html">Blog</a></li>
220             <li class="divider">|</li>
221             <li><a href="aboutMe.html">About Me</a></li>
222         </ul>
223     </footer>
224
225     <script type="text/javascript" src="script.js"></script>
226 </body>
227 </html>
228
229 file: projects.html
230
231 <!DOCTYPE html>
232 <html lang="en">

```

```

233 <head>
234     <meta charset="UTF-8">
235     <meta name="viewport" content="width=device-width, initial-scale=1.0">
236     <meta http-equiv="X-UA-Compatible" content="ie=edge">
237     <link rel="stylesheet" href="style.css" type="text/css" />
238     <link rel="stylesheet" href="nav.css" type="text/css" />
239     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/all.min.c
240     <link rel="icon" type="image/x-icon" href="assets/Bean.jpg">
241     <title>Noah's Projects</title>
242 </head>
243 <body>
244     <!-- Navigation Menu -->
245     <nav class="navbar">
246         <!-- logo -->
247         <div class="logo">Noah</div>
248         <!-- hamburger toggle -->
249         <a href="#" class="toggle-button">
250             <span class="bar"></span>
251             <span class="bar"></span>
252             <span class="bar"></span>
253         </a>
254         <!-- page navigation links -->
255         <div class="navbar-links">
256             <ul>
257                 <li><a href="index.html">Home</a></li>
258                 <li><a href="projects.html">Projects</a></li>
259                 <li><a href="blog.html">Blog</a></li>
260                 <li><a href="aboutMe.html">About Me</a></li>
261             </ul> <!-- close ul list -->
262         </div> <!-- close navbar links class -->
263     </nav> <!-- close navbar class -->
264
265     <!-- Project Header-->
266     <header class="projectHeader">
267         <h2>My Projects</h2>
268         <h4>Projects I have completed in my CS courses</h4>
269     </header>
270
271     <!-- Project Cards -->
272     <section class="projectGallery">
273
274
275         <div class="projectCard">
276             <h2>My Student Portfolio</h2>
277             <p><em>Click image below to see project</em></p>
278             <a href="https://csf2223.github.io/NoahP/"></img></a>
279             <p>This project is a static website of My Student Portfolio</p>
280             <p><em>Course: CS Foundations</em></p>
281             <div class="projectIcons">
282                 <div class="sourceCode">
283                     <a href="assets/MyStudentPortfolioCode.pdf"><i class="fa-solid fa-file"></i></a>
284                     <p>Source Code</p>
285                 </div>
286                 <div class="githubRepo">
287                     <a href="https://github.com/CSF2223/NoahP"><i class="fa-brands fa-github"></i></a>
288                     <p>Github Repo</p>

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289         </div>
290     </div>
291 </div> <!-- Close Project Card 1-->
292
293     <div class="projectCard">
294     <h2>Student Portfolio</h2>
295     <p><em>Click image below to see project</em></p>
296     <a href="https://csf2223.github.io/studentportfolio-PrevidiNoah/">
300         <div class = "sourceCode">
301             <a href="assets/StudentPortfolioCode.pdf"><i class="fa-solid fa-file"></i></a>
302             <p>Source Code</p>
303         </div>
304         <div class="githubRepo">
305             <a href="https://github.com/CSF2223/studentportfolio-PrevidiNoah"><i class="fa-brand
306             <p>Github Repo</p>
307         </div>
308     </div>
309 </div> <!-- Close Project Card 2-->
310
311     <div class="projectCard">
312     <h2>My Image Gallery</h2>
313     <p><em>Click image below to see project</em></p>
314     <a href="https://csf2223.github.io/mygallery-PrevidiNoah/">
318         <div class = "sourceCode">
319             <a href="assets/MyGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
320             <p>Source Code</p>
321         </div>
322         <div class="githubRepo">
323             <a href="https://github.com/CSF2223/mygallery-PrevidiNoah"><i class="fa-brands fa-gi
324             <p>Github Repo</p>
325         </div>
326     </div>
327 </div> <!-- Close Project Card 3-->
328
329     <div class="projectCard">
330     <h2>Image Gallery</h2>
331     <p><em>Click image below to see project</em></p>
332     <a href="https://csf2223.github.io/imagegallery-PrevidiNoah/">
336         <div class = "sourceCode">
337             <a href="assets/ImageGalleryCode.pdf"><i class="fa-solid fa-file"></i></a>
338             <p>Source Code</p>
339         </div>
340         <div class="githubRepo">
341             <a href="https://github.com/CSF2223/imagegallery-PrevidiNoah"><i class="fa-brands fa
342             <p>Github Repo</p>
343         </div>
344     </div>

```

```

345     </div> <!-- Close Project Card 4-->
346
347     </section> <!-- Close projectGallery Class-->
348
349     <footer>
350         <p class="copyright">&copy; CSF Previdi 2022. All rights reserved.</p>
351         <ul class="bottomNav">
352             <li><a href="index.html">Home</a></li>
353             <li class="divider">|</li>
354             <li><a href="projects.html">Projects</a></li>
355             <li class="divider">|</li>
356             <li><a href="blog.html">Blog</a></li>
357             <li class="divider">|</li>
358             <li><a href="aboutMe.html">About Me</a></li>
359         </ul>
360     </footer>
361
362     <script type="text/javascript" src="script.js"></script>
363 </body>
364 </html>
365
366 file: style.css
367
368 /*
369 Color Palette
370 background color: #343434
371 primary: #1E96FC
372 secondary: #48ACF0
373 tertiary: #
374 accent: #a27e8e
375 vegasGold: #ede7d9
376 white: #fff
377 black: #000
378 */
379
380 @import url('https://fonts.googleapis.com/css2?family=Raleway:wght@100;200;400&display=swap');
381 @import url('https://fonts.googleapis.com/css2?family=GreatVibes&display=swap');
382
383 html {
384     /* If we add any padding or border onto an element it does not affect the width of the element */
385     box-sizing: border-box;
386 }
387
388 body {
389     margin: 0;
390     padding: 0;
391     font-family: 'Raleway', sans-serif;
392     font-weight: 300;
393     background-color: #343434;
394     color: #fff;
395 }
396
397 .hero {
398     display: flex;
399     flex-direction: column;
400     justify-content: space-evenly;

```

```

401     align-items: center;
402 }
403
404 .heroImage {
405     padding: 2rem;
406 }
407
408 .heroImage img {
409     border-radius: 6rem;
410     box-shadow: 10px 10px #000;
411     width: 100%;
412     height: auto;
413 }
414
415 .heroText {
416     font-size: 0.7rem;
417     padding-bottom: 2rem;
418     text-align: center;
419     letter-spacing: 5px
420 }
421
422 .heroName {
423     color: #ede7d9;
424     font-size: 2.5rem;
425     text-transform: uppercase;
426 }
427
428 .heroTextTop {
429     padding: 1rem;
430 }
431
432 .heroTextTop {
433     padding: 1rem;
434 }
435
436 .heroButton {
437     margin: 2rem;
438 }
439
440 .button {
441     background-color: white;
442     padding: 1rem;
443     border: 1px solid #a27e8e;
444     border-radius: 25px;
445     font-size: 0.9rem;
446     font-weight: 700;
447     color: #343434;
448     text-decoration: none;
449     box-shadow: 8px 8px 4px #000;
450 }
451
452 .button:hover {
453     background-color: #48ACF0;
454     color: #ede7d9;
455     transform: scale(1.5);
456     /* (150% zoom - Note: if the zoom is too large, it will go outside of the viewport) */

```



```
457 }
458
459 .projectHeader {
460     margin: 1.5rem 3rem;
461     text-align: center;
462     padding: 0.5rem;
463     letter-spacing: 4px;
464 }
465
466 .projectCard {
467     background-image: linear-gradient(to right, #fff, #000);
468     color: #fff;
469     margin: 4rem 3rem;
470     padding: 0.5rem 2rem;
471     text-align: center;
472     border: 1px solid #a27e8e;
473     border-radius: 1rem;
474     box-shadow: 10px 10px 5px #000;
475 }
476
477 .projectCard img {
478     width: 100%;
479     height: auto;
480     border-radius: 3rem;
481     margin: 1rem 0;
482 }
483
484 .projectCard h2 {
485     margin: 0.5rem 1rem 1.5rem 1rem;
486     font-weight: 600;
487 }
488
489 .projectCard p {
490     font-size: 1rem;
491     font-weight: 400;
492 }
493
494 .projectIcons {
495     display: flex;
496     justify-content: space-evenly;
497     font-size: 1.2rem;
498     margin-top: 2rem;
499 }
500
501 .projectIcons p {
502     margin: 0 0 1rem 0;
503     font-size: 0.8rem;
504 }
505
506 .fa-github {
507     font-size: 2.2rem;
508     padding: 1.5rem;
509 }
510
511 .fa-file {
512     font-size: 2.2rem;
```

```
513     padding: 1.5rem;
514 }
515
516 footer {
517     text-align: center;
518     color: #ede7d9;
519     margin: 10rem 0;
520     border-top: 1px solid #a27e8e;
521 }
522
523 .copyright {
524     margin: 1rem;
525     padding: 1rem;
526     font-size: 1rem;
527     color: #ede7d9;
528     display: block;
529 }
530
531 .filler {
532     display: flex;
533     flex-direction: column;
534     justify-content: center;
535     align-items: center;
536     margin: 0;
537     height: 80vh;
538 }
539
540 @media (min-width: 800px) {
541     .hero {
542         flex-direction: row;
543         justify-content: space-evenly;
544         align-items: center;
545         height: 90vh;
546     }
547
548     .heroText {
549         font-size: 1rem;
550     }
551
552     .heroName {
553         font-size: 3.5rem;
554     }
555
556     .button {
557         font-size: 1.1rem;
558     }
559
560     .projectGallery {
561         display: flex;
562         flex-direction: row;
563         justify-content: center;
564         flex-wrap: wrap;
565     }
566
567     .projectCard {
568         max-width: 20%;
```

```

569     }
570 }
571
572 file: nav.css
573
574 /*
575 Color Palette
576 background color Jet: #343434
577 primary: #1E96FC
578 secondary: #48ACF0
579 tertiary: #
580 accent: #a27e8e
581 vegasGold: #ede7d9
582 white: #fff
583 black: #000
584 */
585
586 @import url('https://fonts.googleapis.com/css2?family=Raleway:wght@100;200;400&display=swap');
587 @import url('https://fonts.googleapis.com/css2?family=Great+Vibes&display=swap');
588
589 .navbar {
590     display: flex;
591     justify-content: space-between;
592     align-items: center;
593     padding: 0 2.5rem;
594 }
595
596 .logo {
597     font-size: 2.2rem;
598     margin: 0.75rem 2.5rem;
599     color: #ede7d9;
600     font-family: 'Great Vibes', cursive;
601 }
602
603 .navbar-links ul {
604     margin: 0;
605     padding: 0;
606     display: flex;
607 }
608
609 .navbar-links li {
610     list-style: none;
611     padding: 1rem;
612     font-size: 1.2rem;
613 }
614
615 .navbar-links li a {
616     text-decoration: none;
617     color: #fff;
618     padding: 0.5rem 2rem;
619     display: block;
620 }
621
622 .navbar-links li:hover {
623     background-color: #48ACF0;
624 }

```

```
625
626 .toggle-button {
627     position: absolute;
628     top: 1.5rem;
629     right: 1.5rem;
630     display: none;
631     flex-direction: column;
632     justify-content: space-between;
633     width: 30px;
634     height: 20px;
635 }
636
637 .toggle-button .bar {
638     height: 3px;
639     width: 100%;
640     background-color: #fff;
641     border-radius: 10px;
642 }
643
644 .bottomNav {
645     margin: 0;
646     padding: 0;
647     display: flex;
648     justify-content: center;
649     align-items: center;
650 }
651
652 .bottomNav li{
653     list-style: none;
654     font-size: 0.9rem;
655     padding: 0 0.5rem;
656 }
657
658 .bottomNav li a {
659     text-decoration: none;
660     color: #ede7d9;
661     display: block;
662 }
663
664 @media (max-width: 800px) {
665     .toggle-button {
666         display: flex;
667     }
668
669     .navbar-links {
670         display: none;
671         width: 100%;
672     }
673
674     .navbar {
675         flex-direction: column;
676         align-items: flex-start;
677     }
678
679     .navbar-links ul {
680         width: 100%;
```

```

681         flex-direction: column;
682     }
683
684     .navbar-links li {
685         text-align: center;
686     }
687
688     .navbar-links.active {
689         display: flex;
690     }
691 }
692
693 aboutMe.css
694
695 /*
696 Color Palette
697 background color: #343434
698 primary: #1E96FC
699 secondary: #48ACF0
700 tertiary: #
701 accent: #a27e8e
702 vegasGold: #ede7d9
703 white: #fff
704 black: #000
705 */
706
707 @import url('https://fonts.googleapis.com/css2?family=Raleway:wght@100;200;400&display=swap');
708 @import url('https://fonts.googleapis.com/css2?family=GreatVibes&display=swap');
709
710 html {
711     /* If we add any padding or border onto an element it does not affect the width of the element */
712     box-sizing: border-box;
713 }
714
715 body {
716     margin: 0;
717     padding: 0;
718     font-family: 'Raleway', sans-serif;
719     font-weight: 400;
720     background-color: #343434;
721     color: #fff;
722 }
723
724 .aboutMeTitle {
725     display: flex;
726     flex-direction: column;
727     justify-content: space-evenly;
728     align-items: center;
729     padding: 1rem;
730     font-size: 1.5rem;
731     text-shadow: 2px 2px black;
732 }
733
734 .aboutMeContent {
735     display: flex;
736     flex-direction: column;

```

```
737     justify-content: space-evenly;
738     align-items: center;
739     padding: 1rem;
740     font-size: 1rem;
741     border: 1rem groove;
742     border-radius: 1rem;
743     background: -webkit-linear-gradient(left, gray, black);
744     background: -moz-linear-gradient(left, gray, black);
745     background: -o-linear-gradient(left, gray, black);
746     background: linear-gradient(to right, gray, black);
747     margin: 7rem;
748 }
749
750 .aboutMeImage {
751     padding: 2rem;
752 }
753
754 .aboutMeImage img {
755     box-shadow: 10px 10px #000;
756     width: 100%;
757     height: 60vh;
758     transition: .1s linear;
759     border-radius: 1rem;
760     align-items: center;
761     display: block;
762     margin-left: auto;
763     margin-right: auto;
764 }
765
766 .aboutMe img:hover {
767     transform: scale(1.1);
768 }
769
770 .aboutMeText {
771     font-size: 1.1rem;
772     padding-bottom: 3rem;
773     text-align: inherit;
774     letter-spacing: 3px;
775     padding: 1rem;
776     justify-content: center;
777     align-items: center;
778 }
779
780 .aboutmeText p {
781     list-style: none;
782     font-size: .5rem;
783     padding: 0 0.7rem;
784     margin-bottom: 0.5rem;
785 }
786
787 @media (max-width: 800px) {
788     .aboutMe {
789         font-size: 24px;
790         max-height: 120%;
791     }
792 }
```

```
793     .aboutMeTitle {
794         font-size: 1.5rem
795     }
796
797     .aboutMeContent {
798         margin: 3rem;
799     }
800
801     .aboutMeText {
802         flex-direction: row;
803         justify-content: space-evenly;
804         align-items: center;
805         max-width: 85%;
806         font-size: 14px;
807     }
808
809     .aboutMeImage img {
810         max-width: 50%;
811         max-height: 100%;
812     }
813 }
```

file: script.js

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

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

