

Solutions

- **Font**

- Included Allura and Alex Brush font family in the html so that the CSS can consume it.
- `<link href="https://fonts.googleapis.com/css2?family=Alex+Brush&family=Allura&display=swap" rel="stylesheet">`

- **Site Logos**

- I added the second image for the retina Mac users

```
• @media
•     only screen and (-webkit-min-device-pixel-ratio: 2) and
(min-width: 1300px),
•     only screen and (    min--moz-device-pixel-ratio: 2) and
(min-width: 1300px),
•     only screen and (        -o-min-device-pixel-ratio: 2/1) and
(min-width: 1300px),
•     only screen and (            min-device-pixel-ratio: 2) and
(min-width: 1300px),
•     only screen and (                min-resolution: 192dpi) and
(min-width: 1300px),
•     only screen and (                    min-resolution: 2dppx) and
(min-width: 1300px) {
•
•     /* Large screen, retina, stuff to override above media query
*/
•     .header-middle .site-Logo .image-Logo img {
•         background: url('../images/bb-logo-2x.png') no-repeat;
•         -webkit-border-image: url('../images/bb-logo-2x.png') no-
repeat;
•         background-size: 320px 64px;
•         width:320px;
•         max-width:100%;
•
•     }
```

- **Icons**

- I added the search and cart icons to the html

- ```

```
- ```

```

- I was not able to see the hamburger element in the html, so not sure how to go about that. Task was include a icon and not write the html structure.

- **Navigation**

- Added JS logic for Mobile toggle

- ```
function mobileToggle() {
 var x = document.getElementById("mobile-navbar");
 console.log(x, 'nav')
 if (x.style.display === "block") {
 x.style.display = "none";
 } else {
 x.style.display = "block";
 }
}
```
- 
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- **Slideshow**

- Added another slideshow section with a different image

```
• <section class="mySlides fade">
• <div class="numbertext">2 / 2</div>
•
• <figcaption> Second Baby Paul - Royal Oak,
Michigan</figcaption>
• <div class="slide__content">
•
• <h2 class="cta__title"> Crib Bedding</h2>
• <p class="cta__description">Second Save up to
50% off on select crib bedding now through Memorial Day!</p>
• Second
Shop Crib Bedding
•
• </div>
• </section>
```

- Added more styling

```
• .slideshow-container {
• max-width: 1000px;
• position: relative;
• margin: auto;
•
• }
• /* .slide__bg img { display:block; } */
• figcaption {
• position: absolute;
• bottom: 15px;
• left: 20px;
• font-family: "Alex Brush", cursive;
• font-size: 18px;
• font-size: 1.125rem;
• color: white;
•
• }
• /* Next & previous buttons */
• .prev, .next {
• cursor: pointer;
• position: absolute;
• top: 50%;
• width: auto;
• padding: 16px;
• margin-top: -22px;
• color: white;
• font-weight: bold;
```

- font-size: 18px;
- transition: 0.6s ease;
- border-radius: 0 3px 3px 0;
- user-select: none;
- }

- Added JS functionality

```

• /**Slide show functionality */
• var slideIndex = 1;
• showSlides(slideIndex);
•
• function plusSlides(n) {
• showSlides(slideIndex += n);
• }
•
• function currentSlide(n) {
• showSlides(slideIndex = n);
• }
•
• function showSlides(n) {
• var i;
• var slides = document.getElementsByClassName("mySlides");
• var dots = document.getElementsByClassName("dot");
• if (n > slides.length) {slideIndex = 1}
• if (n < 1) {slideIndex = slides.length}
• for (i = 0; i < slides.length; i++) {
• slides[i].style.display = "none";
• }
• for (i = 0; i < dots.length; i++) {
• dots[i].className = dots[i].className.replace(" active", "");
• }
• slides[slideIndex-1].style.display = "block";
•
• }

```

- **Footer**

- Added Footer responsive

```
• /*Responsive footer*/
• @media screen and (max-width: 820px) {
• .slide__content {
• position: absolute;
• height: 190px;
• top: 25px;
• padding: 10px;
• width: 80%;
• text-align: center;
• line-height: 1.1;
• background-color: #f4f4f48f;
• }
• }
```

- - Social Media icons added the Social Media to match the PSD
  - Accordion

```
• /*-----Accordion-----*/
• var acc = document.getElementsByClassName("accordion");
• var i;
•
• for (i = 0; i < acc.length; i++) {
• acc[i].addEventListener("click", function() {
• this.classList.toggle("active");
• var panel = this.nextElementSibling;
• if (panel.style.display === "block") {
• panel.style.display = "none";
• } else {
• panel.style.display = "block";
• }
• });
• }
```

- **Responsive**

- Site switching over to "mobile" styles in devices because we missing meta tag in the html.

```
• <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

- **Future Improvement**

- Add a pre processor SASS or LESS to help with page load times
- Add bootstrap to the html to help with responsive
- Add stick hamburger menu for mobile
- Minify JavaScript file, maybe use webpack to help minify my files
- Reduce unused CSS
- Improve ARIA roles
- Links should be crawlable
- Change the application to PWA