--Work Sample--

Kohl's Department Store Sale Event Live Dates: September 23rd – September 25th

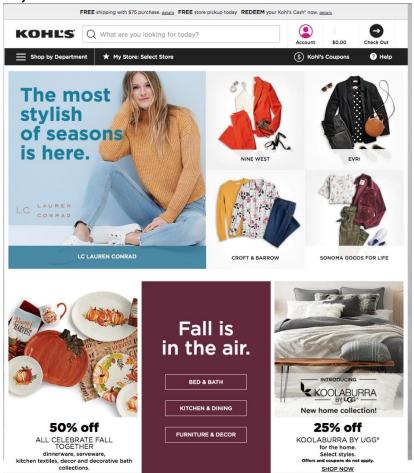
Abstract:

In my role at Kohl's, I was in charge of the Homepage and Coupon page of http://www.kohls.com. As expected, the homepage and coupon pages are constantly changing on a daily, if not weekly, basis. We call these "sale events", and they can range from subtle differences such as a removal or addition of content to an entirely different sale event layout. The general structure of the page stayed the same, however the content and images that relates to deals and coupons, along with link changes, are dynamic. Here is a sample from September 23rd to September 25th.

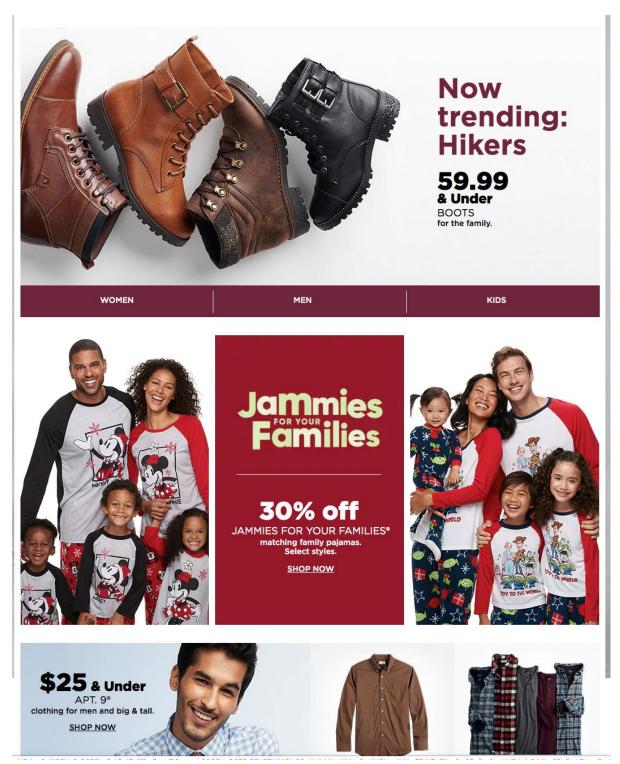
Role: Front End Developer

- HTML, CSS, JavaScript (ES5).

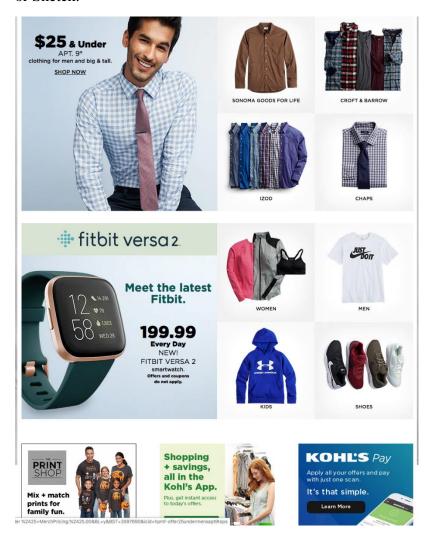
Layout:



The layout of content was done through Kohl's proprietary grid system, as much of the homepage at the time of writing this. It was similar to Bootstraps. However, each item is layered over an image and has the links, text absolute positioned. For rows of links, we were free to use flexbox.



The daily limitations we had was by company standards to support **IE 11** (**Internet Explorer 11**) as well as a different level of skill not only among developers, but also designers. We primarily get our mock up from our design team, but unfortunately at the time of writing this, most were print designers and using older methodology; for example, the use of Adobe Photoshop to layout wireframes instead of modern programs for web design such as, Adobe XD or Sketch.



Code Excerpt:

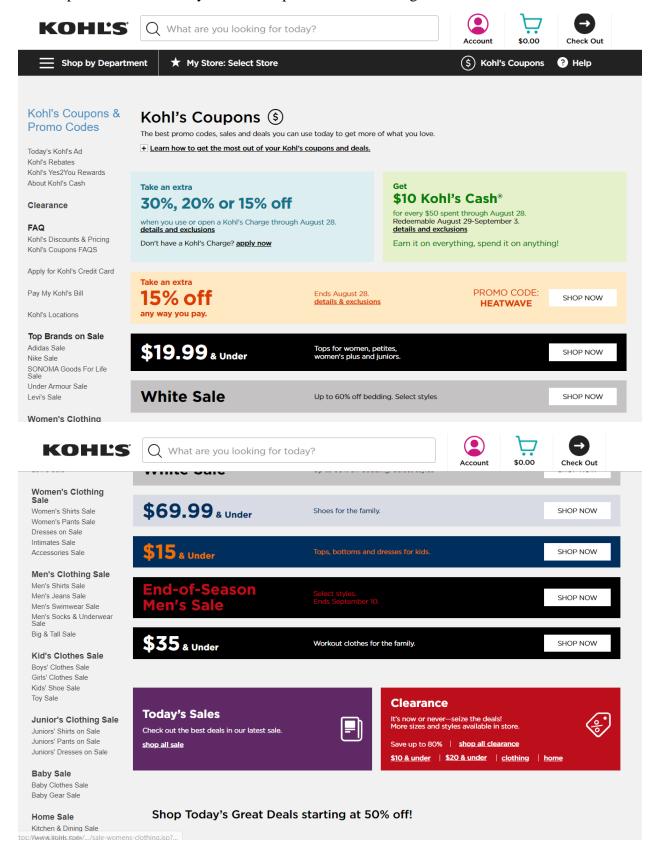
```
<a class="box-content"</pre>
                       href="/catalog/lc-lauren-
conrad.jsp?CN=Brand:LC%20Lauren%20Conrad&BST=3867679:3853614&icid=hpmf-
shopallLC">
                       <img src="https://media.kohlsimg.com/is/image/kohls/hp-</pre>
e2-20190923-updated-LC-pz-WMN 01"
                           class="box-bg-image" alt="">
                       <div class="copy-callout" style="top: 7%; left:6%;">
                           <section id="women--offer-copy">
                               The most<br aria-</pre>
hidden="true" />stylish<br</pre>
                                       aria-hidden="true" />of seasons<br aria-
hidden="true" />is here.
                           </section>
                        </div>
                       <div class="copy-callout copy-callout-</pre>
center" style="top: 92%;">
                           font-white gotham14">LC Lauren Conrad
                       </div>
                   </a>
               </div>
               <!-- Slot (Top - Left) -->
               <div class="grid-box d4x4">
                   <a class="box-content"</pre>
                       href="/catalog/nine-
west.jsp?CN=Brand:Nine%20West&BST=3801026:3801009:3805625:3815467:3754972&icid=hp
mf-shopallninewest">
                       <img src="https://media.kohlsimg.com/is/image/kohls/hp-</pre>
dt-e2-20190923-pz-WMN 02"
                           class="box-bg-image" alt="">
                       <div class="box-bottom-</pre>
text" style="top:76%;">Nine West</div>
                   </a>
                </div>
               <div class="grid-box d4x4">
                   <a class="box-content"</pre>
                       href="/catalog/womens-evri-
clothing.jsp?CN=Gender:Womens+Brand:EVRI+Department:Clothing&BST=3585143:3755079:
3769787&icid=hpmf-shopallevri">
                        cimg src="https://media.kohlsimg.com/is/image/kohls/hp-
dt-e2-20190923-pz-WMN 03"
                           class="box-bg-image" alt="">
                       <div class="box-bottom-text" style="top:76%;">Evri</div>
```

```
</a>
                </div>
                <!-- Slot (Bottom - Left) -->
                <div class="grid-box d4x4">
                     <a class="box-content"</pre>
                         href="/catalog/womens-croft-
barrow.jsp?CN=Gender:Womens+Brand:Croft%20%26%20Barrow&BST=3767692:3866860:384867
1&icid=hpmf-shopallwmcroftandbarrow">
                         <img src="https://media.kohlsimg.com/is/image/kohls/hp-</pre>
dt-e2-20190923-pz-WMN 04"
                             class="box-bg-image" alt="">
                         <div class="box-bottom-</pre>
text" style="top:76%;">Croft & Barrow</div>
                     </a>
                 </div>
                <div class="grid-box d4x4">
                     <a class="box-content"</pre>
                         href="/catalog/womens-sonoma-goods-for-
life.jsp?CN=Gender:Womens+Brand:SONOMA%20Goods%20for%20Life&BST=3721759:3770481:3
762396&icid=hpmf-shopallwmsonoma">
                         <img src="https://media.kohlsimg.com/is/image/kohls/hp-</pre>
dt-e2-20190923-pz-WMN 05"
                             class="box-bg-image" alt="">
                         <div class="box-bottom-
text" style="top:76%;">Sonoma Goods For Life</div>
                     </a>
                </div>
            </div>
            <div class="grid-gap"></div>
        </div>
        <!-- END WOMEN PZ CONTENT -->
    </div>
```

Much of the code, and what we developers can control was the body of the page. Our backend team was separated from us physically and some worked remote in San Francisco, that had control over other parts of the global pages.

A lot of the code I wrote I needed to keep in line with the preset classes and IDs set in the global CSS.

For coupons here was the layout and sample I did back in August:



```
<div class="tdeals tier -base loyalty-default-msg">
    <div class="tdeals box -full -major -plain" style="background-</pre>
color:#ffe9c3;">
       <div class="tdeals zone">
           <div class="tdeals set">
               <h5 class="tdeals part -title -minor" style="color:#db3a00">
                   <span class="tdeals bit -</pre>
small"><b>Take an extra</b></span><br>
                   <span class="tdeals bit -large -</pre>
offspacing">15% off</span><br>
                  <span class="tdeals bit -</pre>
small"><b>any way you pay.</b></span>
               </h5>
           </div>
           <div class="tdeals set">
               <span class="tdeals bit -</pre>
medium">Ends August 28.<br></span><a class="tdeals bit -medium -</pre>
link" href="https://web.archive.org/web/20190828005409/https://www.kohls.com/ecom
/PrintPass/HEATWAVE/20190821-webstore-heatwave-print-pass-
3552.html" target=" blank" style="color:#db3a00">details & exclusions</a>
               </div>
           <div class="tdeals set">
               <span class="tdeals bit -</pre>
large">Promo Code: </span><b class="tdeals bit -large -bold">HEATWAVE</b>
               </div>
       </div>
       <div class="tdeals zone">
           <div class="tdeals set">
               <a class="tdeals part -btn -major -</pre>
prime" href="/web/20190828005409/https://www.kohls.com/feature/departments.jsp?ic
id=mtmf-catdeptpage">
```

For coupons, it was a little bit more static, as the coupons only had a set number of appearances it can take. Also once the pattern of classes and IDs was figured out, I was able to work quickly and change what is needed.

- Wesley Webster