Project Notes

The Weidding Website

1. Revision Log
   1. Rev A
      1. Figured out invisible checkboxes to simulate on-click with CSS only;
         1. Independent <input type= “checkbox”>;
         2. <label> with <div> nested within;
         3. Make input {display: none;}
         4. Use input:checked + label > div {};
         5. Voila.
      2. Revved up to preserve notes in Rev A.
   2. Rev B
      1. Decision to make a cover page.
   3. Rev C
      1. Input:checked + label .profile-pic {} worked, but label > .profile-pic {} did not work, though it worked for label > .profile-pic.container {}. No idea why.
         1. Because element1 > element2 is when element2 is a direct child of element1, while element1\_element2 is when element2 can be any generation nested under element1.
      2. Figured out scrollbars for bios;
      3. Positioned profile pics in each of their squares.
   4. Rev D
      1. Profile pics
         1. Pop out on hover with transition;
         2. Positioned with margin instead of position: relative because the latter makes downstream pics cover upstream pics when hover is released.
      2. Size bio text proportional to page width;
      3. Adventure pics slideshow.
   5. Rev E
      1. Profile Pics Section
         1. Get rid of thin black underline.
      2. Header Slideshow
         1. Stops on hover;
         2. Pic pops out on hover;
         3. Last slideshow pic being obscured by first pic (FIXED).
      3. The Cleo Peekaboo Effect
2. CSS
   1. Rev 0
   2. Rev 1
      1. Added sticky background;
      2. Added text backdrop;
      3. Changed font to Google font;
      4. Fixed “Schedule” section spacing re: browser size.
   3. Rev 2
      1. Header Text
         1. Fixed centering and auto-location issues when:
            1. Page is minimized;
            2. For mobile.
         2. Needed to group relevant elements in containers, and specify size and locations using those container;
         3. Fixed text sizing issue using max(min(largest size, transition), smallest size).
      2. Questions Scrolling
         1. Overflow-y: auto needs to be in the element that directly contains text. This way, the text scrolls. Otherwise, the entire element scrolls.
3. Helpful Websites
   1. Layout
      1. <http://book.mixu.net/css/5-tricks.html>
   2. Quasi onclick with CSS only
      1. <https://stackoverflow.com/questions/13630229/can-i-have-an-onclick-effect-in-css>
   3. Fancy fonts
      1. <https://www.liveabout.com/beautiful-free-wedding-fonts-1358244>
   4. Color Detector
      1. <https://imagecolorpicker.com/>
   5. Photo Slideshow
      1. <https://css-tricks.com/infinite-all-css-scrolling-slideshow/>
   6. Element selectors
      1. <https://www.w3schools.com/cssref/css_selectors.php>
   7. Media Queries
      1. <https://css-tricks.com/snippets/css/media-queries-for-standard-devices/>
      2. <https://www.w3schools.com/css/css_rwd_mediaqueries.asp>
      3. <https://www.w3schools.com/howto/howto_css_media_query_breakpoints.asp>