Problem with background image on div not displaying for nav icon (nav2.png). Tried to use font-awesome instead but that didn’t seem to work either. PProblem was in <link> tag. Wrote type=”css” and not text/css

Making Logo come second in normal view with flexbox but move to first position so it can take up 12 columns / own row on top when in xs. Needed media query and set the header div:nth-child(1) and (2) to have swapped orders (order:1; order:2;) when below 768px. Must also set the orders of 3rd and 4th child to 3 and 4 even this is the default value.

**Problem with header bar not taking full width of screen**. Checked code via inspect to see it was being **pushed in by a margin-left: -1em on the .row. Set header.row margin-left to 0**

**#search was being squashed vertically to the** **center** because element are aligned to the center. **Set align-self to stretch so the search box took up the full height of the header.**

**Search icon would not vertically align** so **used position relative, top 50%, transform: translate(-50%).**

Relative positioning of .slidehow needed to position #arrow-left/right 45% from the top of .slideshow (parent container). Otherwise they’d be positioned 45% from html.

Relative position on .box needed to keep images in .details with position: absolute within container.

**With flexbox a section/ div with .row added exceeds or doesn’t reach max screen size**. Need to add **width: 100% to parent tag / .row / .class and then add margin-left: 0 to section/div.row**

**Elements moving when hover over devgoal boxes in <1000px responsive view. Needed to add padding (+border-box) so that the increased scale on hover doesn’t spill over and disrupt page / other elemements.**

**Trouble with goal-text making container size awkwardly, making image too big (after increasing size of parent container) and leaving gaps in text container. Thought I had to adjust font-size at each break point bur felt like I was going round in circles. Employed VW (viewport width – adjst according to width of container) unit for text instead of em/rem.**

**Always clean code and verify brackets are closed. This caused my code to clash and mess around. Caused me hours of going round in circles and trying to correct code. Media query (576 – 768px) was left open and therefore the following declared queries were mixed together.**

**Reordering the text-image order in the goals sections. Use similar techinique as done in header when screen reaches certain size. In media query write #goal1 div:nthchild(1){order: 2} and reversed to switch order.**

**.devgoals sizing problem. Removed px height for all .devgoals in media queries. The top: 80% seems to help keep things in order under 1000px. Problem: for some reason the different padding setting accumulated for the 480px screen size and left a large gap above the .devgoals container. Set padding devgoals .container to 0.  
Set .container to position relative.**