**HTML**

* <http://html5doctor.com/> list of all of the elements in the spec, what they do and what they should be used for
* Tutorials:
  + <https://www.youtube.com/watch?v=0aUtQPZcqxE&list=PLLnpHn493BHGlqEn4EE7dRUnPn4o_tKM0>

**CSS**

* <https://css-tricks.com/> great resource for all things front end. It has an ‘almanac’, which is all CSS selectors in the spec complete with usage, examples and how you should and shouldn’t use them
* Tutorials:
  + <https://www.youtube.com/watch?v=x9HmYfSN4Gk&list=PLLnpHn493BHH6DkHPhduhco5XavNA9JaD>

**Javascript**

* <https://developer.mozilla.org/en-US/docs/Web/JavaScript> mozilla developer network is a great resource for JS methods, will explain their usage and how cross browser friendly they are. This also contains tutorials to help get you started. If you Google for anything, look for ES6, it’s the latest in the Javascript syntax.
* Tutorials:
  + <https://www.youtube.com/watch?v=9A_jkh2AKR8>
  + <https://wesbos.com/javascript30/>

**Tools**

* <https://codepen.io/> this is what I was using in the talk to demonstrate to you. I would highly recommend creating an account for the following reasons:
  + Great way to display work online and free to use
  + Good for portfolio work
  + Removes some barriers to putting content on the web
* *If you’re feeling brave:* <https://github.com/> this is used for version control. Imagine there are a team of 30 working on the same website, how do you make sure that they do not overwrite each others work? Version control (Git) would be the answer to that question. It’s also a good way to display code on the web.
  + <https://guides.github.com/activities/hello-world/>
  + <https://www.youtube.com/watch?v=0fKg7e37bQE>
* [VScode](https://code.visualstudio.com/) great code editor for front end development

**Learning**

* [Level Up Tuts](https://www.youtube.com/channel/UCyU5wkjgQYGRB0hIHMwm2Sg); they also have their own website with pay for content but there is a lot for free on Youtube
* <https://www.freecodecamp.org/>
* <https://wesbos.com/> - I’ve learned a lot from this guy