Reference Sites

Websites for further learning.

## Writing a Brief:

[medium.com/@leannephillipz/how-to-write-a-design-brief-cbfd93605655](https://medium.com/@leannephillipz/how-to-write-a-design-brief-cbfd93605655)

## HTML:

[w3schools.com/html/default.asp](https://www.w3schools.com/html/default.asp)

HTML Escape Codes: [w3schools.com/html/html\_entities.asp](https://www.w3schools.com/html/html_entities.asp)

## CSS:

[w3schools.com/css/default.asp](https://www.w3schools.com/css/default.asp)

[Css-tricks.com](https://css-tricks.com/)

[Normalize](https://necolas.github.io/normalize.css/)

[quackit.com/css/properties](https://www.quackit.com/css/properties/)

### CSS Colours

[htmlcolorcodes.com/color-picker/](https://htmlcolorcodes.com/color-picker/)

### CSS Flexbox:

[scotch.io/tutorials/a-visual-guide-to-css3-flexbox-properties](https://scotch.io/tutorials/a-visual-guide-to-css3-flexbox-properties)

[demos.scotch.io/visual-guide-to-css3-flexbox-flexbox-playground/demos/](https://demos.scotch.io/visual-guide-to-css3-flexbox-flexbox-playground/demos/)

### CSS Animation

<https://webdesign.tutsplus.com/tutorials/a-beginners-introduction-to-css-animation--cms-21068>

<https://css-tricks.com/almanac/properties/a/animation/>

## Typefaces/webFonts:

[fonts.google.com](https://fonts.google.com/)

## Image Resolution

<https://developer.mozilla.org/en-US/docs/Learn/HTML/Multimedia_and_embedding/Responsive_images>

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/picture>

<https://css-tricks.com/planning-for-responsive-images/>

<https://www.responsivebreakpoints.com/>

## Placeholders / fake data:

Sometimes you might not have the final text or images, in this case I often use placeholders. For text Lorem ipsum is often used (which is latin gibberish) but there are others out there.

[forcemipsum.com](https://forcemipsum.com/)

[illmurray.com](https://www.fillmurray.com/)

[picsum.photos](https://picsum.photos/)

[mockaroo.com](https://mockaroo.com/)

[Jsonplaceholder.typicode.com](https://jsonplaceholder.typicode.com/)

## JavaScript:

[devhints.io](https://devhints.io/)  
[Javascript.com](https://www.javascript.com/)  
[Javascript.info](https://javascript.info/)  
[w3schools.com/js/default.asp](https://www.w3schools.com/js/default.asp)  
[htmlcheatsheet.com/js](https://htmlcheatsheet.com/js/)  
[overapi.com/javascript](http://overapi.com/javascript)

## JavaScript Libraries

jQuery: [jquery.com](https://jquery.com/)

Vue: [vuejs.org](https://vuejs.org/), [cli.vuejs.org](https://cli.vuejs.org/)

React: [reactjs.org](https://reactjs.org/)

Angular: [angular.io](https://angular.io/)

UnderScore: [underscorejs.org](http://underscorejs.org/)

Handlebars: [handlebarsjs](https://handlebarsjs.com/)

## JavaScript Library guides

[oscarotero.com/jquery](https://oscarotero.com/jquery/)

[w3schools.com/jquer](https://www.w3schools.com/jquery/)

## Advanced JavaScript

Node: [nodejs.org/en](https://nodejs.org/en/)

Node Package Manager: [docs.npmjs.com](https://docs.npmjs.com/)

## PHP:

[php.net/manual/en/intro-whatis.php](https://www.php.net/manual/en/intro-whatis.php)

[w3schools.com/php/php\_intro.asp](https://www.w3schools.com/php/php_intro.asp)

## Screen Sizes (viewport):

[screensiz.es](http://screensiz.es/)

[whatismyviewport.com](https://whatismyviewport.com/)

## Code checks

[caniuse.com](https://caniuse.com/)

Auto-Prefixer: [autoprefixer.github.io](https://autoprefixer.github.io)

## Device / Browser Testing:

[Browserstack](https://www.browserstack.com)

## Validation / Testing

[validator.w3.org](https://validator.w3.org/)

[Web.dev](https://web.dev/)

## MetaData / OpenGraph:

[ogp.me](https://ogp.me/)

## Analytics:

[analytics.google.com/analytics/web](https://analytics.google.com/analytics/web/)

## Libraries / Kits / Plugins

You can save loads of development time by working with frontend UI kits.

[Bootstrap](https://getbootstrap.com/)

[Uikit](https://getuikit.com/)

[Foundation.zurb](https://foundation.zurb.com/)

[Purecss](https://purecss.io/)

[Materializecs](https://materializecss.com/)s

[Editorjs](https://editorjs.io/)

[Tiny.cloud](https://www.tiny.cloud/) (wysiwyg editor)

[Bun.js.org](https://bun.js.org/)

[daybrush.com/moveable](https://daybrush.com/moveable/)

[callmecavs.com/bricks](http://callmecavs.com/bricks.js/)

[Medium-editor](https://yabwe.github.io/medium-editor/)

[Listjs](https://listjs.com/)

[Bideo](https://rishabhp.github.io/bideo.js/)

[Microlight](https://asvd.github.io/microlight/)

[Animejs](https://animejs.com/)

[Lightgallery](https://sachinchoolur.github.io/lightgallery.js/)

## SEO

<https://www.google.com/intl/en_uk/search/howsearchworks/>

<https://search.google.com/search-console/about>

## CMS

[webflow.com](https://webflow.com/)

[Pagekit.com](https://pagekit.com/)

[Wordpress.org](https://wordpress.org/)

Wordpress.com

[Octobercms.com](https://octobercms.com/)

Sq[uarespace.com](https://www.squarespace.com/)

## Accessibility and Usability

[webaim.org/resources/contrastchecker/](https://webaim.org/resources/contrastchecker/)

[w3.org/WAI/](https://www.w3.org/WAI/)

[gov.uk/guidance/accessibility-requirements-for-public-sector-websites-and-apps](https://www.gov.uk/guidance/accessibility-requirements-for-public-sector-websites-and-apps)

[usability.gov](https://www.usability.gov/index.html)

[interaction-design.org/literature/article/accessibility-usability-for-all](https://www.interaction-design.org/literature/article/accessibility-usability-for-all)