

<https://javascript30.com/> - JavaScript *

<https://javascript.info/> - JavaScript *

https://blog.feedspot.com/web_development_youtube_channels/ - YouTube channels *

<https://undraw.co/illustrations> - UnDraw for illustrations

<https://www.youtube.com/watch?v=u-XKw585KqY> - BEM CSS

<https://github.com/ossu/computer-science> - Computer Science GitHub

<https://colors.co/> - color generator

<https://animate.style/> - animations CSS

<https://www.flaticon.com/> - icons CSS

<https://www.youtube.com/playlist?list=PL8dPuuaLjXtNIUrzyH5r6jN9uIlgZBpdo> - YouTube

<https://www.youtube.com/watch?v=F5mRW0jo-U4&feature=youtu.be> - Django FreeCodeCamp

<https://validator.w3.org/> - HTML validation

<https://surge.sh/> - Surge

<https://caniuse.com/> - CanIUse

<http://guyroutledge.github.io/box-model/> - CSS Box model

<https://hacks.mozilla.org/2015/03/understanding-inline-box-model/> - CSS Box Model for inline elements

<https://www.w3schools.com/cssref/tryselect.asp?selector> - CSS Selector testing

https://www.w3schools.com/cssref/playit.asp?filename=playcss_display&preval=table - CSS display testing

<https://www.youtube.com/watch?v=9ksLij2oMe4> - Google fonts

```
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
```

Font awesome

https://www.youtube.com/playlist?list=PLu8EoSxDXHP7xj_y6NIAhy0wuCd4uVdid - FlexBox CSS

<https://hackernoon.com/understanding-css-grids-fractional-units-fr-the-easy-way-5f43ee008f29> - Fractions grid CSS

https://developer.mozilla.org/en-US/docs/Web/CSS/CSS_animated_properties - Animatable CSS properties

<https://codepen.io/2019/popular/pens/> - CodepenIO, most popular pens

<https://www.youtube.com/watch?v=EZqhWu8GJ6U> - hover card animation

<https://www.youtube.com/watch?v=ex7jGbyFgpA> - neon button animation

<https://www.youtube.com/watch?v=uRxuhPJwgfU> - rain animation

<https://codepen.io/stedza93/pen/qBdbGVO> - CSS transform

<https://codepen.io/stedza93/pen/vYOLwxX?editors=1100> - animation examples

<https://cubic-bezier.com/#.17,.67,.83,.67> - animation function

```
/* Extra small devices (phones, 600px and down) */
@media only screen and (max-width: 600px) {...}

/* Small devices (portrait tablets and large phones, 600px and up)
*/
@media only screen and (min-width: 600px) {...}

/* Medium devices (landscape tablets, 768px and up) */
@media only screen and (min-width: 768px) {...}

/* Large devices (laptops/desktops, 992px and up) */
@media only screen and (min-width: 992px) {...}

/* Extra large devices (large laptops and desktops, 1200px and up)
*/
@media only screen and (min-width: 1200px) {...}
```

Breaking points

<https://webgradients.com/> - gradients

<https://www.flaticon.com/> - FlatIcon

<https://www.netacad.com/courses/programming> - Python

<https://fontawesome.com/> - Font Awesome

<https://unsplash.com/> - Free images

<https://frontendmasters.com/courses/css-in-depth-v2/> - Learn CSS

https://education.github.com/pack?utm_source=github+frontend+masters - GitHub Developer Pack

<https://cssreference.io/> - CSS reference

<https://css-tricks.com/> - CSS tricks

<https://fonts.google.com/> - Google fonts

<https://surge.sh/> - Surge

https://www.youtube.com/watch?v=BA_c3bGQXIQ - Github Pages

<https://www.youtube.com/watch?v=hBQlCtfRmqg> - Hosting

<https://css-tricks.com/flex-grow-is-weird/> - Flex grow

<https://www.html5rocks.com/en/tutorials/speed/script-loading/> - JS

<https://developer.mozilla.org/en-US/docs/Web/API/WindowOrWorkerGlobalScope> - API

<https://developer.mozilla.org/en-US/docs/Web/API> - API

<https://developer.mozilla.org/en-US/docs/Web/API/Console> - Console

<https://jsdoc.app/tags-param.html> - JS doc

https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Operators/Conditional_Operator
- ternary operator JS

<https://www.freecodecamp.org/news/js-type-coercion-explained-27ba3d9a2839/> - coercion

<http://getify.github.io/coercions-grid/> - coercion

<https://medium.com/@ashbygreg/understanding-javascript-coercion-in-5-easy-steps-347f9f1a4e36> - coercion

```
Boolean('')           // false
Boolean(0)            // false
Boolean(-0)           // false
Boolean(NaN)          // false
Boolean(null)         // false
Boolean(undefined)    // false
Boolean(false)        // false
```

<https://lodash.com/>

<https://www.youtube.com/watch?v=11vZ80kGa3U>

<https://www.youtube.com/watch?v=8aGhZQkoFbQ> - event loop js

<https://www.youtube.com/watch?v=xTjx3q2Nm1w>

<https://csx.codesmith.io/>

<https://addyosmani.com/resources/essentialjsdesignpatterns/book/> - Design patterns

<https://codepen.io/WebDevSimplified>

<https://files.slack.com/files-pri/THW647JRW-F01E0Q4DX08/image.png> - html flowchart

csbin challenges

<https://frontendmasters.com/> - frontend masters

<https://commandlinepoweruser.com/> - command line tutorial

<https://lottiefiles.com/search?q=books&category=animations&animations-page=7> - gifs, loaders

<https://gtmetrix.com/> - gt metrix