There is a lot more to learn about all of these techniques. Follow these links to learn more:

* [CreativeJS: requestAnimationFrame](http://creativejs.com/resources/requestanimationframe/)
* [CSS Tricks: Using requestAnimationFrame](http://css-tricks.com/using-requestanimationframe/)
* [MDN: Guide to using CSS animations](https://developer.mozilla.org/en-US/docs/Web/Guide/CSS/Using_CSS_animations/)
* [TutsPlus: Beginners intro to CSS animation](http://webdesign.tutsplus.com/tutorials/a-beginners-introduction-to-css-animation--cms-21068/)
* [The art of web: CSS animation](http://www.the-art-of-web.com/css/css-animation/)
* [CSS Animation: An interactive guide](https://itunes.apple.com/us/book/css-animation-interactive/id799975886?mt=11)

[animated TARDIS](http://joshnetherton.com/presentations/ConvergeSE2013/slides.html#slide63)

css frame work library

* [Twitter Bootstrap](http://getbootstrap.com/) (See [example on KA](https://www.khanacademy.org/computer-programming/css-library-example-bootstrap/4697699761913856))
* [ZURB Foundation](http://foundation.zurb.com/) (See [example on KA](https://www.khanacademy.org/computer-programming/example-css-library-zurb/6648586516430848))
* [Pure CSS](http://purecss.io/)
* [Topcoat](http://topcoat.io/)
* [Skeleton](http://getskeleton.com/)

Js brauser library

* [jQuery](https://jquery.com/) (The most popular library, by far! - See [example on KA](https://www.khanacademy.org/computer-programming/crocodile-order-form/5090752502824960))
* [ZeptoJS](http://zeptojs.com/)
* [MooTools](http://mootools.net/)
* [dollardom](https://github.com/julienw/dollardom)
* [QuoJS](https://github.com/soyjavi/QuoJS)

## JS app architecture libraries

These libraries help you with your web apps as they grow larger. Your code might be manageable now, at a few hundred lines of code, but once you get to thousands of lines of code, your code might become "spaghetti code" - an unmanageable mess. These libraries help you separate your "model" (data) from your "view" (presentation), and often use object-oriented programming principles to organize your code.

* [Facebook React](https://facebook.github.io/react/) + [Facebook Flux](https://facebook.github.io/flux/)
* [Backbone](http://backbonejs.org/)
* [AngularJS](https://angularjs.org/)
* [EmberJS](http://emberjs.com/)

## Mini libraries & microlibraries

You can also use small libraries that developers have written for a specific task - when they're really small, they're sometimes called "microlibraries". Here's a smattering:

* DOM: [tinyDOM](https://github.com/ctult/TinyDOM)
* Events: [Events.js](https://github.com/kbjr/Events.js)
* AJAX: [MicroAjax](http://code.google.com/p/microajax/)
* Animation: [Morpheus](https://github.com/ded/morpheus), [Viper](https://github.com/alpha123/Viper)
* Data Modeling: [Spine](https://github.com/spine), [Knockout](http://knockoutjs.com/)
* Templates: [Handlebars](http://handlebarsjs.com/), [Mustache](https://github.com/janl/mustache.js)
* Routing: [PathJS](https://github.com/mtrpcic/pathjs)
* Object-Orientation: [Classy](http://www.pocoo.org/projects/classy/), [Klass](https://github.com/ded/klass)
* Graphics: [Processing.JS](http://processingjs.org/) (See [example on KA](https://www.khanacademy.org/computer-programming/processingjs-inside-webpages-template/5157014494511104)), [RaphaelJS](http://code.tutsplus.com/tutorials/an-introduction-to-the-raphael-js-library--net-7186) (See [example on KA](https://www.khanacademy.org/computer-programming/example-js-library-raphaeljs/6507593544630272)), [D3](http://d3js.org/), [Three.JS](http://threejs.org/) (See [example on KA](https://www.khanacademy.org/computer-programming/example-js-library-threejs/6158072058871808)), [Paper.js](http://paperjs.org/)
* Charts: [gRaphael](http://www.javascriptoo.com/graphael), [High Charts](http://www.highcharts.com/)
* Date/time: [moment.js](http://momentjs.com/)

You can find more at microjs.com or just by searching the internet for "javascript library [functionality]" for whatever functionality you're looking for.

Have you tried out a JS library in your webpages here on Khan Academy? Share it in the comments below