JavaScript

* Code Editor: [Sublime Text](http://www.sublimetext.com/)

Courses

* [Code School – JavaScript](https://www.codeschool.com/learn/javascript)
* [Codeacademy – JavaScript](http://www.codecademy.com/en/tracks/javascript) (Free)
* [Crockford on JavaScript: A Public Lecture Series at Yahoo!](https://developer.yahoo.com/yui/theater/) (Free)

Tutorials (Free)

* Mozilla Developer Network – [JavaScript basics – Learning the Web](https://developer.mozilla.org/en-US/Learn/Getting_started_with_the_web/JavaScript_basics)
* [Superhero.js](http://superherojs.com/)

Books

* [A Smarter Way to Learn JavaScript](http://amzn.to/1H7luQd)
* [JavaScript: The Good Parts](http://amzn.to/1DfA9X6)
* [JavaScript Patterns](http://amzn.to/1xFvADG)
* [JavaScript: The Definitive Guide](http://amzn.to/1xDMWUH)
* [Eloquent JavaScript](http://eloquentjavascript.net/) (Free)

For **front-end developers**, you must also learn HTML & CSS. Probably [jQuery](http://jquery.com/) as well.

* A great analogy for HTML, CSS, and JavaScript: [Part of a Website Explained as a House](http://blog.generalassemb.ly/how-a-website-is-like-a-house/)
* Books
  + [Web Design with HTML, CSS, JavaScript and jQuery Set](http://amzn.to/1JWh9Sj)
  + [JavaScript and JQuery: Interactive Front-End Web Development](http://amzn.to/13OYUwx)
* Courses
  + [Treehouse – Learn Front End Web Development & JavaScript + jQuery](http://carlcheo.com/recommend/treehouse-front-end-2)
  + [Code School – HTML/CSS](https://www.codeschool.com/learn/html-css)
  + [Codeacademy – HTML & CSS](http://www.codecademy.com/en/tracks/web) (Free)
* Tutorial: [W3Schools](http://www.w3schools.com/) (Free)

For **server-side developers**, check out [Node.js](http://nodejs.org/):

* Courses
  + [Treehouse – Node.js Basics](http://carlcheo.com/recommend/treehouse-nodejs-2)
  + [nodeschool.io](http://nodeschool.io/) (Free)