

CS615

Internet Solutions Engineering

Web Resources (State: 2020)

JavaScript:

- <https://javascript.info/>: A sequenced, integrated and detailed overview that also works well for looking up snippets;
- <https://www.w3schools.com/js/>: The classic tutorial with try-it-yourself examples;
- <https://codepen.io/>: A useful tool to test front-end code in general; and javascript in particular (instantaneous results for quick prototyping).

Graphics & Videos

- <https://www.pexels.com/> Free images (no attribution required, free to use for any purpose (including commercial), free to modify.
- <https://pixabay.com/> Free images, vectors and videos --- often no attribution required and free to modify.

Artificial Content (for Prototyping)

- Standard Lipsum: <https://www.lipsum.com/>
- Office Lipsum: <http://officeipsum.com/index.php>
- Hipster Lipsum: <https://hipsum.co/>

APIs

- Quotes: <https://favqs.com/api>
- Quotes: <http://forismatic.com/en/api/>
- News: <https://developer.nytimes.com/>
- Publishing (Medium): <https://github.com/Medium/medium-api-docs>
- Music: <https://developer.spotify.com/documentation/web-api/>
- Books: <https://www.goodreads.com/api>
- Images: <https://unsplash.com/developers>
- Images: <https://developers.giphy.com/docs/sdk>
- Images: <https://pixabay.com/sk/service/about/api/>
- Exchange Rates: <https://exchangeratesapi.io/>
- Online Screenshots/Tumbnails: <https://apileap.com/>
- Online Screenshots/Tumbnails: <https://github.com/letsvalidate/api>
- Maps: <https://docs.mapbox.com/>
- Maps: https://wiki.openstreetmap.org/wiki/API_v0.7
- Digital Media (Genius): <https://docs.genius.com/>

- Info about Websites: <http://bettermeta.io/>
- Events: <https://www.eventbrite.com/platform/api>
- Open Source (Code): <https://developer.github.com/v3/> and <https://developer.github.com/v4/> (for graphs)
- QR Code: <http://goqr.me/api/>
- Forums: <https://api.stackexchange.com/>
- Language: <https://www.wordsapi.com/>
- Space: <https://api.nasa.gov/>
- Space: <https://github.com/r-spacex/SpaceX-API>
- News: <https://github.com/HackerNews/API>
- Social Media: <https://www.instagram.com/developer/>
- Social Media: <https://www.reddit.com/dev/api>
- Social Media: <https://developer.twitter.com/en/docs>
- Video / Social Media: <https://developers.google.com/youtube/>
- Holidays: <https://calendarific.com/api-documentation>

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