

Website Building Continuum

Required learning...

Hand coded:
HTML
CSS
JavaScript
PHP
MySQL

CSC 170
CSC 174

Libraries,
Templates, and
Frameworks
e.g. jQuery;
Bootstrap

CSC 174 (today)

Website Builders
(automated coders)
e.g. Adobe Spark;
Webflow

CMS Frameworks
e.g. WordPress,
Drupal, Joomla

CSC 174 (soon)

Hosted Automated
Websites
e.g. Squarespace,
Wix, Weebly,
wordpress.com



Hand coded
Difficult & time consuming
Most flexible & customizable

Automated
Simple (debatable) & Fast
Least flexible & most constrained