Website Building Continuum

Hand coded:

HTML

CSS

JavaScript

PHP

MySQL

CSC 170

CSC 174

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

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

Website Builders

CMS Frameworks e.g. WordPress, Drupal, Joomla Hosted Automated Websites
e.g. Squarespace,
Wix, Weebly,
wordpress.com

CSC 174

CSC 174 (today)

Hand coded
Difficult & time consuming
Most flexible & customizable

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