LIB2024_010 – FINAL - INNOVATION REPORT Glenn Simmens

Throughout our Internet Applications course, we have been introduced to many programming languages that have use in the field of Library and Information Services. HTML serves as the base from which to build and is essential in creating almost anything for the web. A basic website for a library, for example, could be built with HTML. CSS would be a natural follow-up from there, as it helps to refine and enhance the material already presented by HTML. The application of CSS would help a library's site look better in general, but also help it to function on devices with different screen sizes.

JavaScript is a third layer of code that allows for things like information collection and account set-up. It can greatly improve a website's utility, making that website all the more valuable. My experience with Github would suggest it would make an excellent work-hub for a library or similar institution, allowing for users to have access to files and code, which would help to ensure that future webpages could maintain consistency of design.