

I think there are many ways that HTML, CSS, JavaScript, Github and other technologies learned in this class will be useful for innovation in Library and Information Services. Libraries are meant to serve their communities. This could mean schools, parts of towns law firms, etc. One of the main goals is to have people using a library and utilizing these various technologies is an excellent way to reach out to these communities. Having base-level knowledge of things like HTML, CSS and JS can be helpful if there is only a limited staff or budget. We increasingly rely on technology to stay informed and access the resources we need, particularly when world events like COVID occur. Libraries having well made websites allows clients to access services remotely and stay informed

Just having a website available often is not enough. If the site is difficult to navigate, is not visually pleasing or simply does not work, it can discourage people from using the library and can impact how professional a library appears to the community. Using HTML properly for example can provide functionality, but CSS and JS allow you to do so much more in terms of actions you can take and aesthetic. You start by creating a foundation and making it increasingly complex and good looking. With these tools you can draw in new users, keep current ones, appear professional and offer services to the largest amount of people.