Innovation Report

There are many skills that one needs to have in order to have a successful career working in a library. Some of those skills are organization, time management, interpersonal skills researching abilities, and detail oriented. A skill that is not always mentioned are computing skills other than navigating a database for research purposes. Knowing how the database you are using works and how to fix it if there are any problems are important skills to have. These skills are even more important as a lot of library material moves online. By knowing how a database works you can operate it more effectively. When you know how to fix problems within the database you can fix it yourself saving your library time and money because they do not have to have someone else to come in and fix the problem. Fixing it yourself is also beneficial to the user because they will have someone who is knowledgeable on the subject who will be able to help them navigate the database effectively.

The use of HTML, CSS or JS in the library field can also be used to fix something like the library's website in order to make it more user friendly or visually appealing. HTML can be used to create links on the site in order to connect the users to other helpful resources. CSS would be used to make the webpage look better by adding in colour and by organizing the layout of the page by creating sections for material. JS can be used to make the website more appealing and memorable to users by adding in cool graphics or add in animations. The JS would be especially useful for making a page made for children interactive, which would bring more traffic to your library's website.

These are the ways in which knowing HTML, CSS and JS and coding in general can be beneficial when working in a library.