**Design Report:**

The overall layout is purposely very simple to be intuitive to many audiences. Additionally, the navbar was selected to be blue so that it provides some visual appeal. This website is meant to be a professional guide to my experiences so black would be too dull and a vibrant color could be considered unprofessional. A modal was used to press contact on any page so that it would be very efficient and easy to contact me with minimal clicks.

The home landing page was put in place to direct users to their area of interest quickly. Since this is a professional site, it is preferable to not have people who are looking to hire me wasting time finding what they need. The centered single column layout was used to match the rest of the website to enhance usability through consistency.

The education page was aligned in a single column orientation to allow users to scroll through and observe the content in reverse chronological order. The pictures in the cards were used to add some visual appeal. The whole card layout is meant to be like LinkedIn; the precedent of this site is what helps reinforce usability. The cards with smaller boxes are meant to organize each subcategory to make it quite easy to see what I have done. The extracurriculars were listed first to capture the reader’s interest and show my individual interests and experiences. The courses listed after high school and college are meant to give an insight into the coursework I have experienced. At this point, middle school was included because I want to convey, I have been actively involved for an extended period, elementary was not included because it is essentially irrelevant to my professional career.

The skills page was divided into two cards to separate between technical and soft skills because they matter for different reasons. I put my technical skills first because future employers would want to see what I can offer them, also they could help me prove I am qualified for a certain position. Future employers would also want to ensure I have the basic skills necessary to be a successful employee in any industry (soft skills). I connected both of my technical and soft skills to convey that I have a set of skills in total that set me apart from others and how that is advantageous for me.

The work experience category was put first to ensure that future employees know I know how to hold a job. Also, I feel that putting my own business first highlights a great deal of initiative that I want to showcase. I then put my internship category in to show my continued interest in healthcare. I put these cards in reverse chronological order to allow possible employers to have the most relevant experiences at their easiest access. Furthermore, I put the logos in to reinforce credibility and make the layout similar to LinkedIn which people are familiar with viewing. I put the brief description next to the picture so that users could get a basic idea of what I did at each place.

I included my academic projects first because employers would have most interest in those, additionally, the one card discusses essentially why I made the website along with some skills I have with HTML and CSS. My Seal of Biliteracy in Spanish project was included so that employers would know I have a good baseline in another language. I then included my woodworking projects to show case one of my hobbies that also portrays some creativity.

My overall design was purposefully the same across every page to ensure that users could navigate it easily. Also, I wanted the design to be quite simple, since this is a professional website, I want people to only consume the information. While a more elaborate design might impress some people, it could also deter others. In this situation, the best option was to make it so the user thinks about the layout as little as possible. I also made the headers have a background to make them stand out amongst the normal text of the cards. The courses had a light background because I felt users could get lost and maybe miss it. However, the bg-primary and bg-info are common on professional websites since they are part of the blue family while one is much brighter.

In terms of complications, the main problem at the beginning was that I originally thought I had my high school logo, but it also had words of the school’s name making the picture very wide. This caused the mobile viewport to not display well. What happened was this wide image made the card very long and the navbar did not adjust. The navbar was not appearing across the whole screen. The solution was a col-md-6 and cropping the Lowville logo. Cropping the Lowville logo made it much more conducive to the view port. The col-md-6 made the card take up the whole page and not be centered. Once this difficulty was solved, the rest of the process went smoothly since the site essentially is designed to have the same layout on each page. Also, I was originally going to make the images disappear for the mobile mode. I did not do this because they provide a visual separation between elements. When I hade the images not display in mobile mode, things got too cluttered without enough change/space between elements.

**Public URL:** henrygoss.github.io

A piece of paper with lines

AI-generated content may be incorrect.

A paper with writing on it

AI-generated content may be incorrect.

A piece of lined paper with writing on it

AI-generated content may be incorrect.

A paper with lines drawn on it

AI-generated content may be incorrect.

A paper with lines on it

AI-generated content may be incorrect.

A paper with lines and writing on it

AI-generated content may be incorrect.

A piece of lined paper with a drawing on it

AI-generated content may be incorrect.