There are a couple of areas in the NICE Workforce Framework that I am interested in involving my career in Cybersecurity. The first is the Protect and Defend category specifically a Cyber Defense Analysis. A Cyber Defense Analysis uses defensive measures and information collected from a variety of sources to identify, analyze, and report events that occur or might occur within the network to protect information, information systems, and networks from threats (Workforce Framework for Cybersecurity (NICE Framework), n.d.). Writing reports and analyzing incidents in a companies' network is something that I see myself doing in this field of study. The next category I am fascinated with is Oversee and Govern specifically a Strategic Planning and Policy job. Individuals in this job are required to come up with policies and plans but also support/contradict changes in policy that uphold organizational cyberspace projects. Making changes that benefit cyber organizations is appealing to me and it requires someone that is trustworthy and has experience in the field. The last category I am interested in is Analyze specifically a Threat Analysis job. A threat analysis identifies and assesses the capabilities and activities of cybersecurity criminals or foreign intelligence entities; produces findings to help initialize or support law enforcement and counterintelligence investigations or activities (Workforce Framework for Cybersecurity (NICE Framework), n.d.).

If we go back to each category that I am most interested in, I can also identify which job I am least interested in. The first category is Protect and Defend and as I said previously a Cyber Defense Analysis is at the top of my list but at the bottom of the list in this category is Cyber Defense Infrastructure Support. Their main job is to study and experiment the hardware and software that manages the computer network defense service provider network and resources. They also watch over the network to immediately solve any problems or suspicious activity. In the Oversee and Govern category the least fascinating job is Program/Project Management and Acquisition. Individuals in this job are required to provide direct support for acquisitions that use information technology (IT) (including National Security Systems), applying IT-related laws and policies, and provides IT-related guidance throughout the total acquisition life cycle (Workforce Framework for Cybersecurity (NICE Framework), n.d.). Finally, the last job I am least interested in, in the Analyze category is a language Analysis. A language analysis is supposed to apply language, social and technical skill to aid data, analysis and other cybersecurity events collected.

References

Workforce Framework for Cybersecurity (NICE Framework). (n.d.). National Initiative for Cybersecurity

Careers and Studies. Retrieved September 12, 2022, from https://niccs.cisa.gov/workforcedevelopment/niceframework#:%7E:text=The%20NICE%20Framework%20is%20comprised%20of %20the%20following,required%20to%20perform%20tasks%20in%20a%20Work%20Role