SNHU CS-305-T1206

8-2 Journal: Portfolio Reflection

I have learned a lot from this course about the DevSecOps timeline and how it works. It has taught me the importance of adopting a secure coding standard that has relevant and informative principles and rules that will allow a developer to code both smarter and safer. It is important for developers to adhere to a coding standard early because it will not only mitigate errors in the long run, but they also improve the performance of the timeline when they catch errors early in the process so they won’t have to be re-caught in the future. This course has taught me how to assess risk and how effective it is to practice mitigation and proper policies from the onset of development.

I have learned about zero trust policy, and how important it is to have an organizations network to be constantly authenticated, authorized, and continuously validated to insure that the companies information is secure from unwanted influence. This is also reflected on the Triple AAA policies that all companies and developers adhere to. It ties in with why it is so important to adopt an effective secure coding standard, because it will allow companies and developers to work together to combat threats and ensure proper protection. I have learned a lot from this course that I will continue to use in my future career.