



Gabriel Doncel

Detecting and Responding to Cyber Attacks

The healthcare sector has remained a prime target for cybercriminals for the last several years. More concerning is that for many health delivery organizations a lot of these network intrusions can remain undetected for long periods of time.

While some have said breaches are inevitable, detecting unauthorized access early on can significantly reduce the impact and proliferation of these threat actors. Incident detection and response paired with threat detection tools can decrease the amount of time it takes to respond to a breach and reduce the damage.

Gabriel Doncel has seen the effectiveness of a strong incident detection and response plan. His experience includes the guidance and coordination for incident response efforts like triage, evaluation, coordination, and executive reporting.

In this presentation, we will share the keys to successfully implementing an incident detection and response plan in the healthcare sector.

Learning objectives:

- Outlining the steps for successfully identifying and remediating attacks
- Identifying how to evaluate the need for an in-house security information and event management or a managed detection and response program

Detailing the necessary steps to ensure an organization is prepared to face the top threats, including phishing, malware, and stolen credential use

Biography

Gabriel Doncel joined Drexel University in 2019 where is currently Director of Information Security. He is also part of the University of Delaware and Wilmington University Adjunct Faculty. As a member of the Information Security team at Drexel, and working closely with the campus community and outside parties, his focus is to protect the people, information and systems of Drexel University. Prior to joining Drexel, Gabriel was Cybersecurity Resiliency Program Manager at Christiana Care Health System. He earned a Bachelor of Science degree in Computer & Network Security from Wilmington University, a Master of Science degree in information Systems and Technology Management, and a Master in Business Administration, both from the University of Delaware.