Abstract:
Cyber security has become an increasingly relevant topic in our society, but what does it really look like for a security analyst to defend networks daily against criminal and state-sponsored adversaries? The presentation will shed light on cyber defense operations on the front lines, informed by examples from a leading managed detection and response service provider. Content will include threat trends as well as specific case studies. The presentation will also include discussion on ways to pursue a career in this line of work, including rarely considered citizen-soldier hybrid options like the National Guard.

Bio:
Karl Scheuerman is currently a manager for CrowdStrike’s “Falcon Complete” managed detection and response service. Previously he spent several years as an analyst and researcher on CrowdStrike’s “OverWatch” threat hunting team. He began his career as a U.S. Air Force intelligence officer and continues to serve in the Air National Guard as commander of a 71-member cyber threat intelligence squadron. Karl holds multiple SANS certifications, a Bachelor of Science degree from the U.S. Air Force Academy, and a Master of Public Policy degree from the University of Maryland, College Park. He lives in Richland, WA with his wife and three young daughters. You can follow him on LinkedIn here: https://www.linkedin.com/in/karlscheuerman/