Alec Summers is a principal cybersecurity engineer at the MITRE Corporation with diverse and extensive experience in software assurance, vulnerabilities, and supply chain risk management as well as cyber policy, operations, and assessments. He is also a group leader in MITRE's Center for Securing the Homeland. He leads both the Common Weakness Enumeration (CWE™) and Common Attack Pattern Enumeration and Classification (CAPEC™) project teams, overseeing content development, research, and community engagement with industry stakeholders. He holds a Master's in Information Security Policy and Management from Carnegie Mellon University and a PhD in Music Theory and Composition from the University of Pittsburgh.