


Defend Against Advanced Threats with Expert Adversary Insight

From offensive security engagements that expose critical risks to maturity assessments and program development that build sustainable capabilities, we partner with you to harden defenses and demonstrate measurable impact.

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Red Team Exercises
 Train detection and response teams through realistic adversary simulation across traditional and AI systems to validate efficacy and build institutional knowledge.
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Penetration Tests
 We go beyond standard scanning to identify viable attack paths across network, application, and specialty environments, translating findings into business risk.
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Web App Assessments
 Find exploitable vulnerabilities in web applications and AI-enabled interfaces before attackers do.
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AI Red Team
 We assess AI systems' unique attack surfaces across models, pipelines, and supporting infrastructure to identify both AI-specific and traditional security risks.
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Attack Path Assessments
 Powered by BloodHound Enterprise, we map and eliminate chains of abusable privileges across critical assets with prioritized remediation guidance.
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Purple Team Assessments
 We'll collaboratively validate and improve your preventative and detective controls using test cases representing real attack variations.



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Maturity Assessments
 We establish defensible baselines, identify gaps across people, processes, and technology, and deliver a prioritized roadmap for program growth.
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Program Development
 We partner with you to build robust prevention, detection, validation, and response capabilities across defensive and offensive operations.
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Custom Solutions
 Elite adversary expertise applied to any technology, no matter how unique or emerging. Every engagement is scoped to your environment and built to deliver outcomes your team owns.

Deep Expertise. Proven Methodology.

Our mission is to demystify adversary tradecraft. We're the recognized experts in adversary tactics and exploitation techniques, with proven experience spanning thousands of engagements across global Fortune 500s and government and defense agencies.

[Learn more at specterops.io/services](https://specterops.io/services) >