



Purple Team Exercises

Offense and defense working as one. Our purple team engagements pair attack specialists with your security operations staff in real time. Together, we run controlled intrusions, measure detection coverage, and turn every finding into an immediate improvement - building skills and closing gaps simultaneously.

■ TTP COVERAGE MAPPING

Structured walkthroughs of attacker techniques aligned to MITRE ATT&CK. We measure which tactics your tools catch and which slip through, giving you a clear heat map of detection gaps.

■ ATTACK PATH ANALYSIS

Map complete intrusion chains from initial access to objective. Understand how preventive controls perform under pressure and where an attacker could pivot deeper.

■ FRAMEWORK ALIGNMENT

Correlate all activities to industry frameworks like MITRE ATT&CK for consistent benchmarking. Track progress across engagements with quantifiable metrics leadership can act on.

■ LIVE ATTACK COLLABORATION

Real-time exercises where red teamers execute attacks while blue teamers hunt and respond. Immediate debriefs after each phase sharpen analyst instincts and refine playbooks.

■ AUTOMATED SIMULATION

Leverage breach-and-attack-simulation tools to replay techniques at scale, validate detection rules continuously, and track improvement over successive test cycles.

■ ADVERSARY EMULATION

Tailor exercises to mimic specific threat actors targeting your sector. Dial sophistication up or down to match your maturity and push your defenders without overwhelming them.

WHY BARCODE SECURITY

Traditional pen tests end with a report; purple teaming ends with a stronger team. Our collaborative model ensures every simulated attack translates directly into better detection rules, faster response, and measurable security uplift.

BRIDGE THE GAP. **Schedule a purple team exercise.**