THE POWER OF PURPLE

Unified Security Operations: Closing the Loop Between Offense and Defense

UltraViolet Cyber is the only security operations partner that unifies red, blue, and purple team capabilities into one integrated program that is practitioner-led and AI-accelerated: finding what's vulnerable, stopping active threats, and validating that defenses perform under real pressure.

Offense informs defense. Defense sharpens offense. Our closed-loop model turns offensive findings into defensive action, helping teams identify gaps earlier and keep pace as threats and environments evolve.

By uniting Managed SOC, Dedicated Defense, Offensive Security, and Purple Teaming as one integrated team, UltraViolet helps security leaders validate risk faster, act with clearer signal, and show measurable progress to boards and regulators. The work is AI-accelerated by Solstice and Equinox, with practitioners remaining in control.



1 | MANAGED SOC

Stop active threats with 24/7 expert detection and response.

- 24/7 threat monitoring, investigation, and response with adversary-tested detections designed to reduce false positives, not simply forwarding alerts
- Vendor-agnostic detection-as-code mapped to known adversary tactics and techniques
- Threat intelligence and proactive hunting in every engagement
- AI-accelerated detection engineering maps and maximizes coverage across MITRE ATT&CK and MITRE ATLAS

2 | DEDICATED DEFENSE

Expertise aligned to your tools, team, and mission.

- Named security engineers embed directly in your environment and existing operations
- Deep practitioner expertise adds capacity for detection engineering, remediation, and operational execution
- Work within your tools and processes to modernize security operations, with no platform lock-in

3 | OFFENSIVE SECURITY

Confirm real risk with continuous, adversary-informed testing.

- Practitioner-led security testing grounded in real-world adversary tactics and techniques
- Findings feed directly into operational defense, not a PDF on a shelf
- Red teaming and penetration testing validate apps, infrastructure, cloud, and AI systems
- AI-accelerated AppSec testing with Solstice, with practitioners remaining in control
- AI security services include AI governance, threat modeling, and penetration testing

4 | PURPLE TEAMING

Live-fire validation that closes the loop between offense and defense.

- Live-fire red and blue exercises turn offensive intelligence into defensive action
- Red team findings sharpen blue team detections while blue telemetry informs what red teams test next
- Validate controls, detections, and response against real-world adversary techniques

WHY ULTRAVIOLET CYBER

Built by Operators
Founded by former U.S. intelligence community operators. Our team brings experience hunting and countering sophisticated adversaries for the U.S. government.

Proven Federal and Commercial Expertise
Trusted by 400+ Global 2000 enterprises and federal agencies, UltraViolet delivers operational rigor with agile execution: backed by 355+ application security and 335+ security operations professionals.

Full Lifecycle Coverage
One accountable partner for detection, testing, validation, and improvement. Unified offensive and defensive operations reduce handoff delays between what testing finds and what your SOC acts on.

Outcomes, Not Alerts
Success isn't measured in alert volume. With nearly 15,000 investigations every month and 7,000+ assessments a year, we focus on verified threats, rapid containment, and business impact.

Transparent Partnership
You see what we see: analyst names on tickets; detection rules, log data, and alerts always client-accessible. Never a black box.

EXECUTIVE AND TECHNICAL IMPACT

For Business Decision Makers

- Reduce exposure risk and demonstrate measurable ROI
- Show continuous proof that defenses perform under real pressure
- Provide evidence of security performance to boards, regulators, and cyber insurers
- Prioritize security investment based on validated exposure and business impact

For Technical Decision Makers

- Turn red team findings directly into SOC detection engineering
- Use blue team telemetry to sharpen future offensive testing
- Accelerate testing and detection engineering with practitioners in control
- Vendor-agnostic across SIEM, EDR, and cloud environments

> "UltraViolet continues to be an excellent example (the best I've ever seen in my entire career) of what it means to have true partnership and a shared mission."
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> **Senior Director, Global Healthcare Technology Provider**

> "The team pulled together to work 10 to 30 hours extra per person to accomplish the impossible, delivering a refined report on a thorough penetration test. I've worked with these guys for like 8 years now. They are really good at their job."
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> **CISO, Enterprise Software Provider**

Continuously Assess. Consistently Defend.

ultraviolet

UltraViolet Cyber is the only security operations partner that unifies red, blue, and purple team capabilities into one integrated program — finding what's vulnerable, stopping active threats, and validating that your defenses hold under real pressure. Built by former U.S. intelligence community operators with 30+ years of experience, we serve 400+ Global 2000 enterprises and federal agencies. Our practitioner-led and AI-accelerated closed-loop operations turn offensive findings into defensive weapons immediately — so gaps close in real time and defenses improve before attackers can exploit what testing uncovers. Offense informs defense. Defense sharpens offense. Headquartered in McLean, Virginia, with global offices across the U.S. and India. Learn more at uvcyber.com.

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