

# **ULTRAVIOLET**

Eliminate the risks of separate red and blue-teams by creating continuously optimized cybersecurity for the modern, constant-threat landscape



### PENETRATION TESTING-AS-A-SERVICE

Identifying risk requires more than just a simple scan of your IT environment. UltraViolet cyber warriors are focused on uncovering vulnerabilities and exploiting them in your targeted information systems, networks, IoT, cloud (AWS/GCP/Azure), and/or applications (web, mobile, etc.) within a set time domain as well as continuously assessing your external attack surface, cloud security posture, and OSINT to provide the highest ROI.



### **RED TEAM-AS-A-SERVICE**

Internal Red Team was once a luxury only reserved for the largest organizations with large security budgets. But not anymore! UltraViolet continually mimics advanced attacks and tests your defenses using adversary simulation to discover unique attack vectors (e.g., 0-days, exploits, etc.) and then apply stealthy offensive TTPs. UltraViolet will stealthily move through your environment to discover deep systemic security issues and sharpen your defenses under "live fire" to truly test your cyber resiliency.



# MANAGED DETECTION & RESPONSE

The window to find your adversary before they spread in your organization is very narrow. UltraViolet Cyber's cloud native MDR takes full advantage of the power of the cloud by scaling out thousands of concurrent queries to bring down the MTTD. If your adversary does penetrate your environment, they will be found and eliminated before they have a chance to negatively impact your organization.

### ULTRAVIOLET KEY BENEFITS AT A GLANCE



### **ATTACK**

- We utilize best practice frameworks like OWASP, PTES, NIST 800-115 to meet PCI, FedRAMP, SOC2 assessment requirements
- Techniques, tactics and procedures (TTPs) used by real world attackers to uncover risks you didn't know existed
- Test existing security investments to identify gaps against a sophisticated adversary



### **DETECT**

- Integrate real red team exercises continuously to test your blue team and eliminate blind spots
- Uncover shadow IT using 2 External Attack Surface Management and enroll them into your observability pipeline
- Leverage UltraViolet Cloud Security Posture Management to understand your cloud environments and gain visibility into your cloud



### **DEFEND**

- Eliminate alert fatigue via SOAR and UltraViolet cyber warriors so you spend your time delivering security outcomes
- While others filter event ingestion to reduce costs, our solution embraces the security data lake concept and ingests all relevant data
- Bring our decades of expertise operating SOCs for the U.S. Federal Government as well as Fortune 500 companies to your defense

## **OUTCOME FOCUSED**

## **U**ultraviolet









MDR

**RTaaS** 

**PTaaS** 

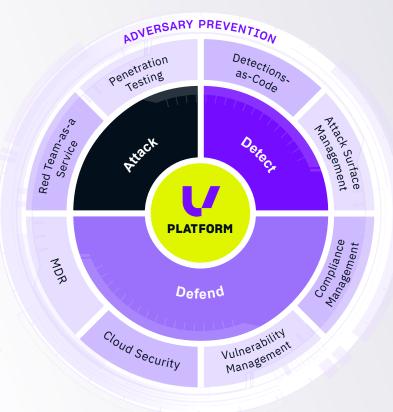
**VMaaS** 

### THE ULTRAVIOLET PLATFORM

The new borderless environment has created a multitude of point solutions like external attack surface management (EASM), cloud security posture management (CSPM), continuous automated red team (CART), vulnerability assessment scanners, bug bounty and others aimed at helping organizations understand their risk. Why choose? We leverage microservices and security automation to amplify our cyber warriors and deliver all as features in our UltraViolet Platform.

### **SECURE OUTCOMES NOT SOLUTIONS**

We partner with you to create bespoke offerings to deliver secure outcomes for our clients. We don't prescribe the best way for you to achieve your goals and mission objectives. We help you create a journey map for success and deliver security...as-a-service.



### WHY CHOOSE ULTRAVIOLET?

# SECURITY PARTNER NOT SERVICE PROVIDER

We partner with our clients to deliver secure outcomes. We don't hide behind SLAs or service descriptions. We work with you to understand your environment and maximize your cyber spend to truly improve your cyber resilience.

# ELEVATE BEYOND POINT IN TIME PENTESTING

UltraViolet uses a comprehensive set of relentless assessment capabilities across your entire attack surface. This enables your organization to utilize an "Iron sharpens Iron" philosophy to truly enable a proactive defense via a world-class offense.

#### **REAL WORLD EXPERTISE**

UltraViolet is comprised of industry experts having implemented and operated SOCs for DHS and other security focused U.S. Government Agencies. Coupled with our NSA offensive pedigree, we know the adversary because we used to be the adversary.

### **ABOUT ULTRAVIOLET**

UltraViolet Cyber is a leading platform enabled unified security operations company providing a comprehensive suite of security operations solutions. Founded and operated by security practitioners with decades of experience, the UltraViolet Cyber security-as- code platform combines technology innovation and human expertise to make advanced real time cybersecurity accessible for all organizations by eliminating risks of separate red and blue teams. By creating continuously optimized identification, detection and resilience from today's dynamic threat landscape, UltraViolet Cyber provides both managed and custom-tailored unified security operations solutions to the Fortune 500, Federal Government, and Commercial clients. UltraViolet Cyber is headquartered in McLean, Virginia with global offices across the U.S. and in India.

