

ARTIFICIAL INTELLIGENCE FOR THREAT DETECTION

Accelerate Threat Detection with AI-enabled Solutions

AI promises to transform cybersecurity — but hype, bias, data privacy concerns, and a lack of explainability make it difficult for organizations to know which AI solutions can be safely and effectively adopted.

Stay ahead of evolving threats with AI as a cybersecurity force multiplier. GuidePoint Security helps organizations architect, and optimize AI solutions to automate and improve threat detection, response and intelligence. We guide users with best practices to stay ahead of threats and make faster, more informed decisions. Cut through the hype and minimize bias with GuidePoint, and quickly, more effectively protect data and assets.

Turn AI Risk Into Your Security Advantage

As attack surfaces grow in frequency and threats in complexity, security teams face mounting pressure to more quickly evolve and stop threats. Artificial Intelligence (AI) shows potential, yet they're overwhelmed trying to navigate AI hype vs. reality, fragmented tools, and limited resources.

GuidePoint Security helps organizations confidently navigate the myriad of new, emerging and existing options to confidently adopt the best AI technologies. Our cybersecurity experts evaluate, deploy, and optimize AI-based tools and solutions to strengthen the security posture, including:

- Endpoints: Prevent malware on laptops, desktop, mobile
- Network: Monitor traffic for anomalies, intrusions and DDoS attacks
- Cloud: Analyze data across CSP platforms for a faster threat hunting, detection and response via a unified view
- Email: More effectively filter spam and detect phishing attempts and malicious attachments
- Identity and Access Management: Analyze user behavior patterns to ID suspicious behavior and prevent unauthorized access to data

Together, we ensure organizations can confidently use AI to automate and accelerate threat detection, incident response and threat intelligence, making faster, more accurate decisions, risk and alert prioritization, and incident response. We help improve outcomes without compromising visibility, control, or compliance to help you:

Better Outcomes without Compromise

- Accelerate detection and response
- Reduce noise and increase signal clarity
- Prevent ungoverned Altools sprawl
- Increase visibility across users, data, and systems
- Secure models and sensitive data
- Improve transparency, ethics, and accountability
- Protect models and sensitive data
- Increase visibility across users, data, and systems



Put a Highly-Trained, **ELITE** Team on Your Side

Your organization will be backed by our team of cybersecurity engineers, architects and consultants who are veteran practitioners from Fortune 100 companies, the Department of Defense and U.S. intelligence agencies.

Strengthen Your Security Posture with AI Solutions

GuidePoint Security's Artificial Intelligence (AI) services and offerings include security strategy, and vendor recommendations, deployment and optimizations, to enhance security, compliance, data protection and mitigate risk. Our services and solutions help organizations use AI to strengthen their security posture and to secure data and IT assets, including:



Technology Advisory

Build a secure AI architecture. We research, recommend, architect, deploy, and optimize the best AI-based tools and solutions aligned to your business goals. Our experts guide integrations that support detection, automation, and compliance.



AI Governance

Implement ethical, transparent AI oversight. We define usage policies, ownership models, and controls aligned to leading frameworks like NIST AI RMF and ISO 42001.



Data Privacy and Protection

Safeguard your AI environments. We secure training data, models, and outputs using classification, encryption, access controls, and AI-specific threat modeling.



Threat Detection and Response

Streamline threat detection, simplify toolsets, and improve response by operationalizing AI across your environment.

- Detection and response teams evaluate and tune AI/ML-driven tools to reduce alert fatigue and improve signal-to-noise ratio.
- Incident Response Readiness teams develop AI Threats Playbook and IR prep to anticipate AI-induced threats and rapidly reply to scenarios involving AI misuse (e.g., data exfiltration via AI assistants, compromised AI pipelines).
- Threat hunters use AI-driven behavioral analytics to detect lateral movement, insider threats, and anomalous behavior.

Why GuidePoint Security

AI brings incredible potential to businesses - both to their success and defense. Realize the full power and potential of AI within your organization with GuidePoint Security. We help organizations of every size and industry design, deploy, deliver and govern AI solutions that safeguard data and assets and accelerate business success. We help you integrate solutions across any environment—faster, smarter, and with less risk — to strengthen your defenses. Accelerate your business with confidence — and protect what matters most.

About Us

GuidePoint Security provides proven cybersecurity expertise, solutions, and services to help organizations make better business decisions. GuidePoint's unmatched expertise has enabled a third of Fortune 500 companies and more than half of the U.S. government cabinet-level agencies to improve their security posture. Our partnership makes us your trusted advisor — not just another service provider.



