

AI-AUGMENTED APPLICATION SECURITY SERVICES

Precision Application Security at Scale

Organizations face increasingly sophisticated security threats while lacking efficient tools to identify vulnerabilities during application development, putting sensitive data and critical systems at risk.

GuidePoint Security's AI-augmented application security services accelerate and enhance results by combining artificial intelligence (AI) with expert oversight. Our proprietary agentic workflows identify vulnerabilities that conventional tools miss, while our consultants validate findings to eliminate false positives. This powerful combination accelerates assessments by 40-60% while ensuring comprehensive coverage, delivering precise, actionable security insights to protect your applications at scale.

Combat Evolving Threats with AI-augmented AppSec

Cyber attackers deploy increasingly sophisticated techniques to exploit application vulnerabilities, putting your data and critical systems at unprecedented risk.

Improve your security posture at scale with GuidePoint's AI-augmented application security services. We combine the power of agentic AI workflows to quickly identify vulnerabilities and anomalies with expert oversight to reduce false positives. Our approach:

- Enhances existing security practices with AI agentic workflows.
- Improves application assessment accuracy with nuanced analysis on top of AI-generated results.
- Identifies sophisticated vulnerabilities that conventional tools might miss.
- Enhances and accelerates decision-making at every step of the application development and deployment pipeline.
- Delivers comprehensive insights that help build secure, resilient applications.

AI-augmented Services Secure Applications at Scale

Human Oversight 40% Faster Assessments Prioritized Remediation

Broader Coverage Consistent Methodology

Agentic

AI-powered Analysis Expert Validation

AI-powered

Efficiency



AI-driven



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.

Hundreds of Industry and Product Certifications













Artificial Intelligence + Human Insight: The Future of Application Security is Here



Precision Application Security at Scale

GuidePoint's AI-augmented application security services use proprietary agentic workflows that combine machine learning and natural language processing to identify sophisticated vulnerabilities traditional tools miss. Our approach starts with proprietary agentic AI algorithms that detect and address security issues at speed and scale. Security consultants validate findings, eliminate false positives, and provide contextual remediation guidance aligned with your business objectives and compliance requirements. This scalable solution continuously adapts to emerging threats through our refinement that is based on latest threat research.



Human Expertise and Validation

GuidePoint Security's highly certified experts validate and enhance AI-generated findings through a rigorous review process that eliminates false positives and contextualizes vulnerabilities. Our security professionals apply consistent methodology to prioritize critical risks while providing customized remediation strategies. This collaborative approach bridges technical security findings with business objectives, delivering actionable recommendations tailored to your organization's specific security policies, compliance requirements, and development workflows, which transforms complex vulnerability data into strategic security improvements.



Future-proofed Security

GuidePoint Security's future-forward approach combines continuously updated AI workflows with expert personalized guidance to address evolving application security challenges. Our agentic workflows analyze applications against emerging threat patterns and incorporate the latest security research, ensuring protection against newly discovered vulnerabilities and active threats. Beyond technological solutions, our consultants provide strategic insights into emerging threat intelligence, evolving application security best practices, and changing compliance requirements. The result? Your organization maintains secure, resilient applications while adapting to regulatory changes and shifting threat dynamics.

Why GuidePoint Security

When cyber threats hit, you want the best on your side. With GuidePoint, you gain a partner that not only addresses today's application security challenges but also evolves to protect against tomorrow's emerging threats, delivering the strategic guidance you need to build and maintain secure, resilient applications.

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.



