

Reduce Risk and Accelerate Secure Application Delivery

Expanding application portfolios, accelerating development velocity, and rapid AI adoption have outpaced traditional security approaches, creating coverage gaps that automated tools alone cannot close.

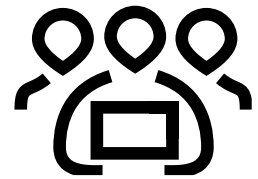
Scale application security at the pace of innovation across traditional, cloud, and AI platforms. GuidePoint Security Application Security (AppSec) Services combine expert-driven manual testing with AI-augmented workflows to identify and remediate vulnerabilities across web, mobile, API, and AI applications. Credentialed consultants with real-world development experience deliver strategic advisory, tactical assessments, and developer enablement services that reduce application risk, satisfy compliance requirements, and accelerate secure-by-design delivery.

AppSec That Scales With Development

Digital transformation, cloud adoption, mobile proliferation, and AI integration have created challenging new application attack surfaces.

GuidePoint Security Application Security Services combine deep expertise and proven, AI-augmented methodologies to close coverage gaps and enable confident deployment across the full application lifecycle. Tailored engagements provide:

- ✓ Continuous detection of business logic flaws, authentication bypasses, and AI-specific vulnerabilities that automated tools alone might miss
- ✓ Earlier vulnerability identification that significantly reduces remediation costs
- ✓ Third-party validated evidence that satisfies compliance and audit requirements
- ✓ Safe AI and LLM deployment without sacrificing innovation velocity



Stronger Together. Protecting What's Next.

Working with GuidePoint, your organization will be backed by our elite team of highly-trained cybersecurity engineers, architects and consultants who come from organizations of all sizes, including Fortune 100 companies, the Department of War, and U.S. intelligence agencies.



Identify and Eliminate Risk From Design Through Deployment

GuidePoint Security delivers application security expertise across the entire development lifecycle, addressing both traditional applications and AI-integrated systems. Engagements adapt to organizational maturity, portfolio complexity, and compliance objectives through flexible fixed-scope, time-and-materials, and hybrid structures.

Strategic Advisory Services

Establish secure coding practices from the start or improve security within established applications. Advisory services evaluate Secure Software Development Lifecycle (S-SDLC) program maturity, application architecture and design, and development processes against industry frameworks and organizational goals, delivering strategic improvement roadmaps aligned to business objectives and compliance requirements. Additionally, threat modeling surfaces attack vectors in architecture and data flows before they can reach production. Services for traditional and AI-enabled applications include:

- ✔ Application Security Program Assessment
- ✔ Application Security Architecture Review
- ✔ Application Threat Modeling

Tactical Services

Validate, review, and model risk across every application type. Credentialed consultants deliver expert-driven assessments across traditional and AI-integrated applications, with optional AI-augmented workflows that accelerate analysis by up to 60 percent. Assessments align to OWASP Top 10, OWASP Top 10 for LLMs, and OWASP top 10 for Agentic Applications, delivering prioritized findings, remediation guidance, and verification. Source code reviews identify insecure coding practices, cryptographic weaknesses, and authorization flaws at the implementation level and AI Red Teaming tests models against real-world attack scenarios. Services include:

- ✔ Application Security Assessments (Web, API, Thick Client, AI)
- ✔ AI-augmented Application Security Assessments
- ✔ Mobile Application Security Assessments
- ✔ Source Code Review
- ✔ AI Red Teaming

Application-Security-as-a-Service

Scale application security with rapid access to highly skilled experts. Flexible engagement models deliver dedicated expertise that grows with development velocity, portfolio size, and environmental complexity. Organizations maintain consistent testing cadences and expand innovative potential with specialized skills on demand.

Training Services

Build lasting internal capability across development teams. Instructor-led courses cover secure software development, threat modeling, AI security with focus on LLMs, and web application attack surface analysis. Training reduces long-term organizational risk and accelerates secure-by-design innovation.

Why GuidePoint Security

When application vulnerabilities threaten the business, organizations need the best by their side. GuidePoint Security delivers application security advisory, testing, and training services that uncover the critical flaws automated tools alone cannot find. Credentialed consultants bring real-world development experience and deep security expertise across web, mobile, API, and AI applications. GuidePoint assesses, advises, and validates so organizations can deploy with confidence and protect what matters most.

About Us

GuidePoint Security brings together proven expertise, great relationships, and leading technologies to solve our client's most complex cybersecurity challenges. As a trusted cybersecurity advisor and partner, GuidePoint keeps people, data, and operations safe. We deliver tailored cybersecurity services that adapt to safeguard the nation's leading organizations today and provide complete confidence in their cybersecurity tomorrow. Stronger Together. Protecting What's Next.



1900 Reston Metro Plaza, Suite 701 • Reston, VA 20190
guidepointsecurity.com • info@guidepointsecurity.com • (877) 889-0132
DS.ASSVC.2609