

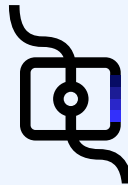
## APPLICATION SECURITY OVERVIEW

# Validate your approach to **secure development** and the resilience of your applications to withstand malicious attacks

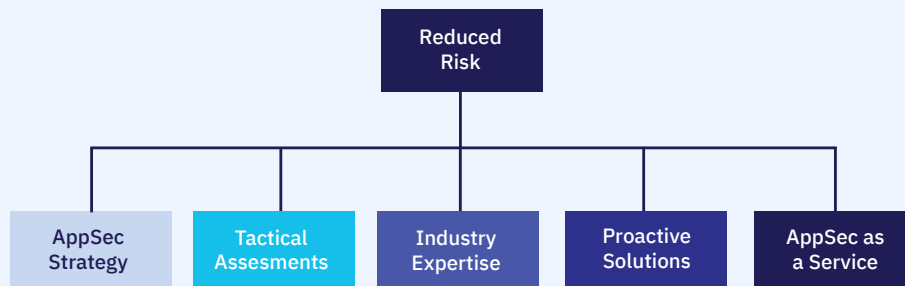
Nearly **50%** of developers say they don't have time for security in their lifecycle, despite understanding its importance.<sup>1</sup>

The convergence of responsibility for any organization defining application security should result in an operational state where every task or test ensures that all software releases are secure. Our Application Security services are designed to streamline your AppSec strategy, from training to testing.

Applications sit right on your organization's front line creating a large, business-critical attack surface. From simple web applications to thick clients, to sophisticated mobile deployments and the internet of things (IoT), attackers are targeting your applications every day.



We understand that when it comes to Application Security, **one size does not fit all**. This is why we've tailored our Application Security practice offerings to suit your unique set of challenges and security requirements.



## Put an **ELITE** Team of Cybersecurity Practitioners on Your Side

**Every member** of GuidePoint's Application Security Practice offers a wealth of expertise stemming from years of relevant, real-world experience within the application layer from technical and strategic perspectives. We have a unique ability to understand the threats your applications face and can play a vital role in helping to mature or align your security posture.

## Hundreds of Industry and Product Certifications



<sup>1</sup> ESG Survey Report: Modern Application Development Security

# Tactical Assessment and Strategic Solutions to assist with your proactive and reactive application security efforts.



## Application Security Strategy

### Application Architecture Review

This service identifies and assesses security weaknesses due to architectural flaws in an application with specific mitigation or remediation advice.

### SDLC Gap Analysis & Program Development

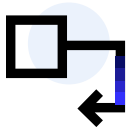
We help lay a foundational strategy to identify and manage application risk, balance business objectives and innovation, and measure compliance and governance.

### Application Threat Modeling

We work closely with our customer's project teams to develop an accurate mapping of the known data flows and trust boundaries to uncover potential areas of weakness.

### Secure Development Training

In this interactive, one-day course you will learn how to design and code secure web solutions via defense-based code samples, and explore the use of third-party security libraries and secure design review concepts.



## Tactical Assessment

### Application Security Assessment

Our assessments identify, verify, and report any vulnerability or misconfiguration that raises the attack surface of live web applications, back-end web services, or thick clients.

### Mobile Security Assessment

We use real-world scenarios to simulate an adversary's approach to attacking a mobile application and accessing related sensitive data on a user's mobile device.

### Source Code Review

Our team of experts manually inspect your source code to discover and document vulnerable functions based on the unique context of your code.



## Application Security as a Service

### Customized Service Offerings

Our AppSec Services offerings scale up or down based on your unique requirements. Leverage our team to help with implementation or integration assistance or extend the offering into full application security program support.

### Best Practices Implementation

Our team of experts can manage your AppSec program to help you implement best practices, minimize your workload, and maximize your productivity.

### Managed AppSec Programs

Finding qualified application security professionals is no easy task. With our AppSec as a Service offering, we enable you to effectively launch your application security program and evolve and mature your program over time.

## About Us

GuidePoint Security provides trusted cybersecurity expertise, solutions and services to help organizations make better decisions that minimize risk. 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 and reduce risk.



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