

Attack and Penetration

Adapt to the new business reality.

Protecting sensitive data and assets helps organizations avoid costly breaches, loss of intellectual property, business disruption and reputation damage. Our comprehensive approach to performing technical security assessments goes beyond merely identifying vulnerabilities. We help determine root causes of identified issues and collaboratively work with our clients to develop prioritized remediation plans that best fit their environment and overall technology strategy.

“ Our clients are always our top priority. We work closely with each organization to get in front of emerging threats. We do this by leveraging our top-tier talent, combined with high-quality threat intelligence and the most current and relevant tactics, techniques and procedures. Our focus on exceptional communication delivers actionable results throughout the process. ”

— Krissy Safi, Solution Lead,
Attack and Penetration

How Protiviti Can Help

-  Application Security Testing
-  Network Penetration Testing
-  Red Team
-  Social Engineering
-  DevSecOps/SSDLC
-  Source Code Review
-  Hardware, IoT and Medical Device Testing
-  Vulnerability Management
-  Cloud Testing

Business Outcomes

-  Understanding of security vulnerabilities and the specific threat landscape, including how potential issues may impact businesses
-  Remediation of security vulnerabilities and threats in the environment
-  Reduced risk of data breaches

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GLOBAL RETAIL ORGANIZATION
CASE STUDY
Application and Network Security Testing



Need

A managed services solution that would enable the security team to quickly assess new technologies and meet dynamic business deadlines.



Solution Delivered

Developed a flexible "on-demand" testing solution, leveraging our pool of resources, that allowed the client to quickly complete needed assessments in response to short-notice business requirement changes; executed network and application security tests, wireless assessments and red/purple team engagements over a multi-year period.



Business Results

A defined process for leaders to assess new technologies and validate that new issues were not being introduced into the technology landscape; significant reduction in the organization's overall security risk through the rapid identification of critical vulnerabilities; and a more thorough understanding of potential business impact by identifying and prioritizing issues in the environment.

The Protiviti Advantage

- **Top talent** – Our dedicated global team of nearly 100 professionals is highly skilled and specialized in assessing organizations from an attacker's perspective to identify the highest risk issues in the environment
- **Global footprint** – Protiviti has five Attack and Penetration centers of excellence across the United States, along with a strong presence in four international markets to help support global businesses
- **Integrated approach** – we often integrate multiple testing approaches to give our clients a full understanding of risks that exist throughout their technology stack
- **Robust testing methodology** – Our approach focuses on holistically understanding risk and goes beyond merely identifying gaps, issues or vulnerabilities. We determine root causes, validate issues and develop short-term and/or long-term recommendations
- **Established partnerships** – we partner with best-in-class security technology organizations to bring the right solutions to our client engagements. Key partners include ReliaQuest, Tenable and CheckMarx
- **Flexible Delivery Models** – Our global footprint allows us to create flexible delivery models (on-shore, off-shore, hybrid, etc.) to meet unique client demands and constraints

Schedule a Discussion Today!

Meet with a leader in our Attack and Penetration team today to discuss your organization's priorities.

Contact Us



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Learn More



Protiviti.com/TechnologyConsulting