

# Validate the Portfolio. Secure the Deal.

Full-Spectrum Penetration Testing Designed Exclusively for NYC Private Equity

## **NYSDFS 23 NYCRR PART 500 COMPLIANCE MANDATORY WARNING**

Under amended NYSDFS regulations, covered financial institutions and private equity firms operating under NY licenses are legally bound to execute **mandatory annual penetration testing**. Failure to maintain an audit-defensible cybersecurity monitoring program constitutes a material violation, carrying severe financial enforcement actions of **up to \$1,000 per violation day**, escalating to **\$25,000 per day for intentional non-compliance**, or structural loss of your operating license.

In high-stakes acquisitions, unmitigated technical debt or hidden vulnerabilities translate directly to post-deal valuation collapses. Following rigorous architectural frameworks, we replicate sophisticated attack scenarios to find, prove, and document your security flaws before malicious threat actors exploit them.

## **FULL-SPECTRUM VAPT COVERAGE**

### **Web Application Testing**

Rigorous framework-driven assessments relying on OWASP, OSSTMM, and PTES standards to identify common and deep application vulnerabilities.

### **Mobile & API Penetration Testing**

Deep-dive evaluations covering server-side API architectures (REST/SOAP), platform permissions, and localized secure data storage.

### **Infrastructure & Cloud VAPT**

Simulated real-world attacks verifying resilience across cloud servers, databases, and network environments using CIS Benchmarks.

### **Desktop & IoT Device VAPT**

Binary, registry, and firmware security analysis mitigating local privilege escalations and unencrypted physical communication protocols.

## **OUR TECHNICAL METHODOLOGY**

**1**

### **Planning**

Defining explicit scope, objectives, and legal rules of engagement.

**2**

### **Discovery**

Passive reconnaissance, active scanning, and vulnerability assessment.

**3**

### **Attack**

Controlled, manual exploitation demonstrating real exploitability.

**4**

### **Reporting**

Actionable, prioritized remediation plans with PoC documentation.

**Young Son Corp**

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Penetration Testing • AI Cyber Security • Compliance • Technical Audits • IT Infrastructure as Code

**BOOK NOW**

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