

## DevSecOps Consulting Empowers U.S. Firms in 2025 to Strengthen Agile Software Security

IBN Technologies' DevSecOps Consulting helps U.S. firms embed security in CI/CD pipelines, ensure compliance, and accelerate secure software delivery.

MIAMI, FL, UNITED STATES, December 8, 2025 /EINPresswire.com/ -- The DevSecOps accessing market is expanding rapidly as organizations confront escalating cyber threats, increasingly stringent regulations, and the ongoing transition to cloud-based and modern software architecture. Businesses are turning to <a href="DevSecOps">DevSecOps</a> consulting services to integrate security directly into their development pipelines, ensure regulatory compliance, and reduce the likelihood of costly data breaches. Many organizations struggle to implement these sophisticated practices internally, making external DevSecOps consulting



Accounting Services

guidance indispensable. By embedding security early in the development lifecycle, teams can deliver software more quickly while maintaining robust protection.

With digital transformation accelerating across industries, proactive and integrated security has become a strategic imperative. IBN Technologies assists organizations by providing DevSecOps consulting to identify vulnerabilities at early stages, maintain continuous compliance, and implement automated security controls within CI/CD pipelines. Leveraging a combination of expert consulting, process automation, and real-time monitoring, businesses can lower operational costs, mitigate risk, and enhance software reliability. This methodology empowers organizations to innovate confidently while safeguarding efficiency, trust, and overall digital security.

Integrate security seamlessly into development and boost reliability now.

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Security Integration Hurdles

Modern software development moves faster than traditional security practices, leaving organizations exposed to risks. Companies often struggle to embed security into CI/CD pipelines, comply with evolving regulations, and secure hybrid cloud or microservices environments. Limited in-house expertise and manual processes further increase delays, errors, and vulnerability exposure,



while advanced cyber threats exploit these gaps continuously. A proactive, automated approach to DevSecOps consulting is essential for robust protection and operational efficiency.

- 1. Security integration gaps result in reactive rather than proactive protection.
- 2. In-house DevSecOps skill shortages delay adoption and implementation.
- 3. Constant regulatory updates strain IT and compliance teams.
- 4. Securing cloud-native and microservices architectures is complex.
- 5. Manual CI/CD processes slow delivery and introduce errors.
- 6. Advanced cyber threats target unprotected vulnerabilities.

Key Services Offered by the IBN Tech DevSecOps Platform:

IBN Tech delivers a robust DevSecOps consulting portfolio, embedding security throughout development to overcome common organizational and technical challenges:

DevSecOps Assessment & Roadmap: Performs a thorough maturity scan to pinpoint gaps in tooling, culture, and pipeline efficiency, producing a clear roadmap for immediate improvements

and strategic long-term initiatives.

□Secure CI/CD Integration: Implements security tools like SAST, SCA, and DAST into CI/CD workflows (SonarQube, Fortify, Snyk), automating scans, mitigating vulnerabilities, and ensuring compliance adherence.

☐Secure Cloud DevOps Pipelines: Secures AWS and Azure pipelines using policy-as-code methods to prevent misconfigurations and enforce secure operational standards.

☐Secure Code Practices & Developer Enablement: Provides developers with actionable guidance through secure coding practices, structured training, and triage workflows that highlight vulnerability remediation priorities.

☐Governance, Compliance & Reporting: Enables automated evidence collection for compliance with SOC 2, ISO 27001, GDPR, HIPAA, and similar standards, reducing manual audit effort and operational friction.

Client Success: Secure Development, Faster Delivery

By implementing DevSecOps consulting services, organizations can speed up software delivery without sacrificing security at any stage of the development lifecycle.

- 1. One leading financial services firm transformed its CI/CD pipelines through automated security scans, continuous monitoring, and built-in compliance checks.
- 2. The results included a 40% reduction in critical vulnerabilities during early development, a 30% faster release schedule, and empowered teams to focus on innovation within a secure environment.

Future-Ready DevSecOps Accelerates Digital Innovation

As enterprises push forward with digital transformation, incorporating robust security processes is essential for achieving secure, compliant, and agile software delivery. According to MRFR, the DevSecOps market, valued at \$6.59 billion in 2022, is expected to expand to \$23.5 billion by 2032, reflecting the accelerating demand for integrated security and compliance solutions.

Organizations adopting proactive DevSecOps consulting strategies—leveraging automated security testing, secure cloud operations, and developer enablement—can effectively stay ahead of evolving cyber threats while fostering rapid innovation. Insights from industry analysts show that these practices improve release velocity, enhance software reliability, and reduce vulnerabilities. By embedding continuous monitoring, automated compliance, and structured security protocols into CI/CD pipelines, businesses can confidently scale their software operations while ensuring resilience and trust in a complex digital ecosystem.

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About IBN Technologies [] [] [] []

IBN Technologies LLC is a global outsourcing and technology partner with over 26 years of experience, serving clients across the United States, United Kingdom, Middle East, and India. With a strong focus on Cybersecurity and Cloud Services, IBN Tech empowers organizations to secure, scale, and modernize their digital infrastructure. Its cybersecurity portfolio includes VAPT, SOC & SIEM, MDR,□vCISO, and Microsoft Security solutions, designed to proactively defend against evolving threats and ensure compliance with global standards. In the cloud domain, IBN Tech offers multi-cloud consulting and migration, managed cloud and security services, business□continuity□and disaster recovery, and□DevSecOps□implementation—enabling seamless digital transformation and operational resilience.□□□

Complementing its tech-driven offerings, IBN Tech also delivers Finance & Accounting services such as bookkeeping, tax return preparation, payroll, and AP/AR management. These are enhanced with intelligent automation solutions like AP/AR automation, RPA, and workflow automation to drive accuracy and efficiency. Its BPO Services support industries like construction, real estate, and retail with specialized offerings including construction documentation, middle and back-office support, and data entry services.

Certified with ISO 9001:2015 | 20000-1:2018 | 27001:2022, IBN Technologies is a trusted partner for businesses seeking secure, scalable, and future-ready solutions.

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