Key Benefits

- Automatically find, prioritize, and fix vulnerabilities in your open source dependencies throughout your development process.
- Find and fix vulnerabilities in your application code in real-time during the development process.
- Find and automatically fix vulnerabilities in your containers at every point in the container lifecycle.
- Find and fix Kubernetes and Terraform infrastructure as code issues while in development.

Product Overview

Snyk finds and fixes vulnerabilities in applications that use open source, serverless, and containers. Snyk's seamless integration into the developer workflow, with continuous monitoring of applications in production, empowers developers to continue to release fast, while ensuring secure code.

Product Features

Visibility
Detect vulnerabilities in your open source packages and container images and find licensing compliance flaws across your libraries.

Automated Remediation
Security and development teams use easy, automated remediation and actionable advice to build secure applications faster. Shifting left is the only way to scale application security in the cloud and DevOps era.

Early Detection
Scan as early as possible during coding or merge.

Developer Adoption
Implement automated scans natively in your development environment for easy adoption.

Standardized Compliance
Implement security processes required by the leading standardization organizations such as Payment Card Industry (PCI).
How it works

Snyk Open Source automatically and continuously finds and fixes application vulnerabilities in code repositories and serverless functions. Snyk integrates across the AWS toolset, including support for AWS Lambda, AWS CodeCommit and AWS CodeBuild.

Snyk Container empowers developers to easily find and fix vulnerabilities in containers and Kubernetes applications, while accelerating delivery of cloud-native applications. Snyk detects vulnerabilities on registries such as Amazon Container Registry, provides paths to remediation, and monitors clusters continuously on Kubernetes-based services such as Amazon Elastic Kubernetes Service, to protect after deployment.

Differentiators

• Secure all the components of the modern cloud native application in a single platform.
• Security intelligence provides access to our comprehensive vulnerability data to help your own security systems.
• Compliance management offers open source license usage across your projects.

Solution available in AWS Marketplace