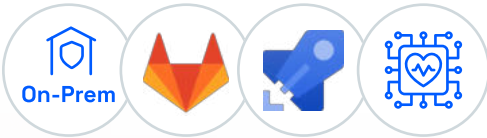


 **Humata Health**

# AI Healthcare Innovator Secures **HIPAA Compliance** Across GenAI Pipelines

Achieves Continuous HIPAA Compliance Across On-Prem GenAI Development Pipelines

## Environment



## Deployment



## **Humata Health**

“Protecting sensitive healthcare data while accelerating AI innovation is non-negotiable. AccuKnox enables us to maintain continuous security visibility across our development and production environments.”

### **Security Leadership Team**

Humata Health

# Challenges

## **(i) HIPAA-Driven On-Prem Constraints**

Operating in a strictly regulated healthcare environment required full on-prem deployment without cloud-native shortcuts.

## **(i) Securing AI-Based Authorization Workflows**

Generative AI automating prior authorisation introduced new attack surfaces across application layers.

## **(i) Fragmented Security Across CI/CD**

GitLab and Azure DevOps pipelines lacked unified application security posture visibility from code to deployment.

## **(i) Limited Continuous Compliance Tracking**

HIPAA controls require ongoing validation, not periodic assessment, across sensitive healthcare data flows.

# Solutions

## **✓ Continuous Application Security Visibility**

Centralised insight from code repositories through deployment for complete risk traceability.

## **✓ CI/CD-Integrated Security Controls**

Security validation is embedded directly into GitLab and Azure DevOps pipelines to prevent vulnerable releases.

## **✓ HIPAA-Focused Compliance Monitoring**

Automated posture tracking aligned to healthcare regulatory requirements.

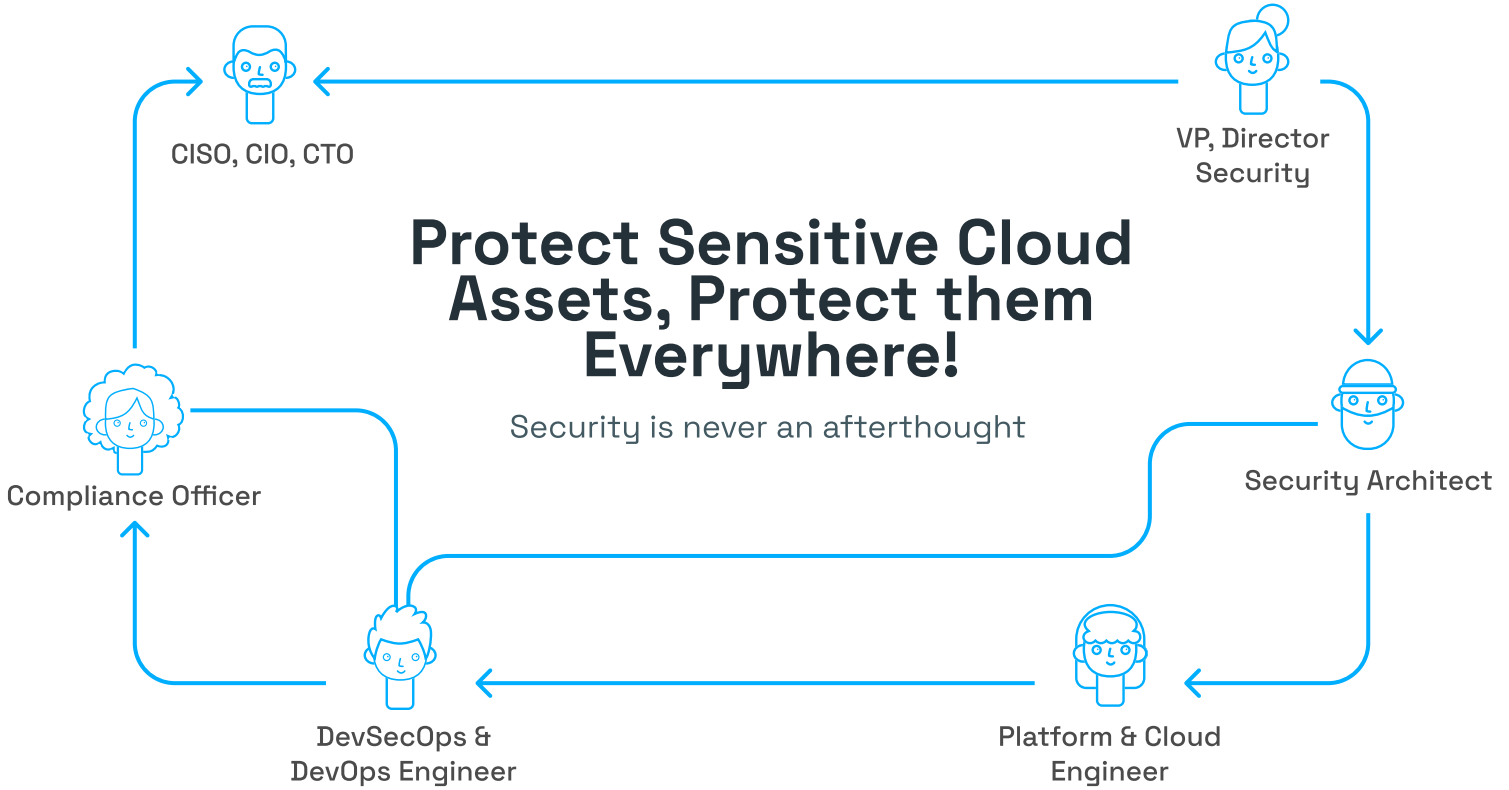
## **✓ End-to-End Application Risk Correlation**

Correlated findings across development and runtime environments to prioritize high-impact risks.

# Outcomes

- ✓ Achieved continuous **HIPAA compliance** visibility across AI-driven healthcare workflows.
- ✓ **Eliminated security blind spots** between development and deployment environments.
- ✓ Reduced remediation time across pipelines by **60%**.
- ✓ Established enterprise-grade governance across **regulated AI healthcare** operations.

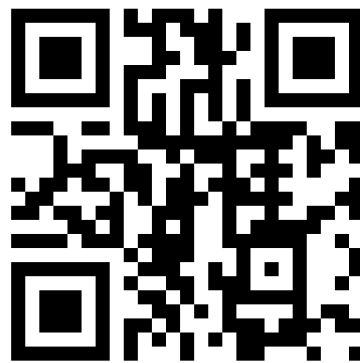
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## About AccuKnox

AccuKnox is a Zero Trust Cloud Security Platform that protects Public clouds, Private clouds, Kubernetes, VMs, Bare metals, IoT Edge, and 5G security.



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