

# Guardrail Sentinel

Guard the Gates of Your Language Model.

Setting a new standard for LLM security.



# The Problem: Prompt Injection Risks



## LLMs are vulnerable

Language Models face prompt injection attacks.



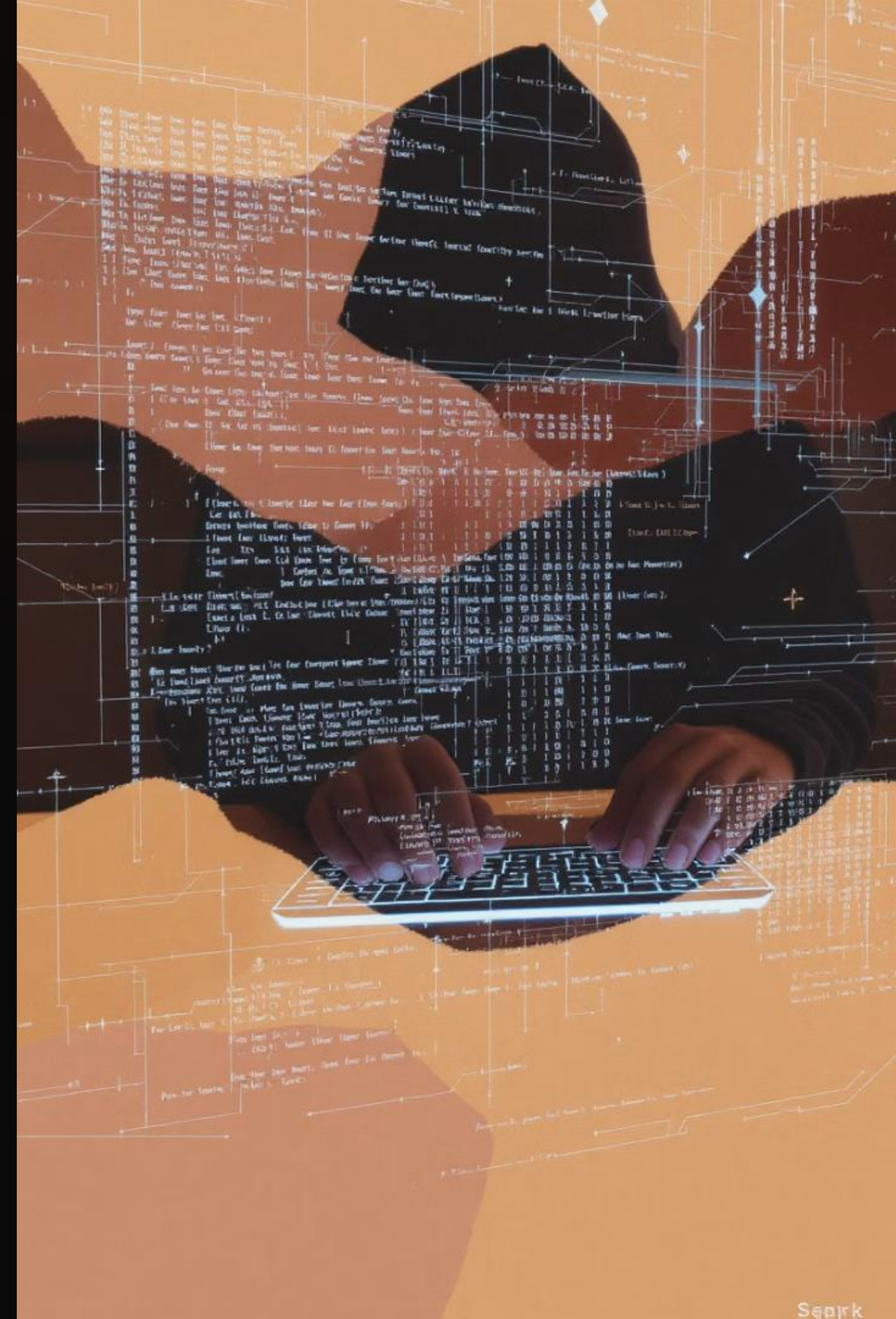
## Data leaks possible

Attacks can leak sensitive information.



## APIs are targets

Chatbots and APIs are primary entry points.



# The Stakes: Why It Matters



## Exploiting Trust

Attacks compromise AI model integrity.



## Major Risks

Data breaches, reputational damage, regulatory fines.



## Industry Impact

41% of firms suffered AI security incidents in 2024.





# The Solution: Guardrail Sentinel

## Real-time Detection

AI-powered identification of prompt injection.

## Continuous Monitoring

Proactive scanning for suspicious input patterns.

## Versatile Deployment

Secures APIs, chatbots, and enterprise AI.



# Platform Features

## Detection Algorithms

Proprietary LLM traffic analysis.

## Automated Response

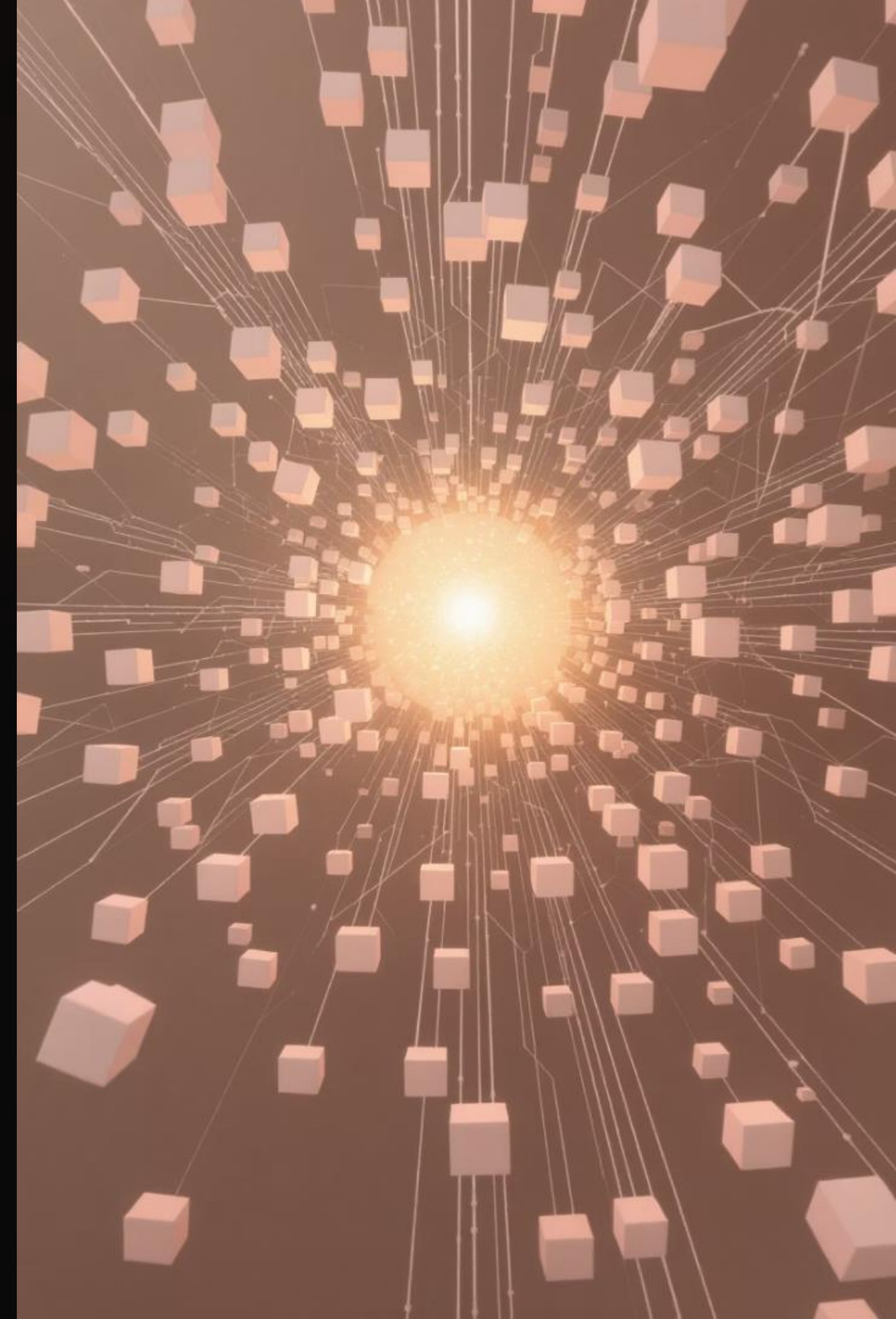
Real-time alerts and workflow automation.

## Detailed Dashboard

Risk scoring, incident logs, comprehensive insights.

## Seamless Integration


Works with major LLM API gateways.



# How It Works: Technical Overview





The background of the slide features a warm, orange-toned graphic. It includes several overlapping shields, some of which contain large white checkmarks. Scattered around these shields are various padlock icons, some open and some closed, set against a backdrop of faint, glowing circuit lines.

# Proven Protection: Case Examples



## Financial Chatbot

Stopped credential spoofing in May 2025.



## Healthcare API

Detected prompt-leak attempts during testing.



## Live PoCs

Zero prompt injection incidents post-deployment in 2025.

# Next Steps & Contact

- Deploy Guardrail Sentinel in your AI stack today.
- Start with a complimentary security assessment.
- Contact: [mhlongosihle49@gmail.com](mailto:mhlongosihle49@gmail.com).

