TRULENS MINDSHIELD

A Presentation by TEAM MIND-INTERFACES

TRULENS
MINDSHIELD

An AI-Assisted Firewall for Cognitive Integrity

CONTENT

lablab.ai/event/

trulens-hackathon

November

2023

ABOUT
MINDSHIELD

MindShield aims to offer users a protective layer against the cognitive hazards of the digital world, from outrage mobs to manipulative bots. By providing both a real-time filter and transparent explanations for its actions, it addresses many of the concerns faced online, making it a relevant and potentially impactful project.

MINDSHIELD
GOAL

TRULENS-TRUEVAL

Address the issue of cognitive manipulation and the algorithmic promotion of toxicity in social media and other digital platforms.

VERTEX AI

Real-time evaluation of content to provide insight into why certain content is deemed manipulative or toxic.
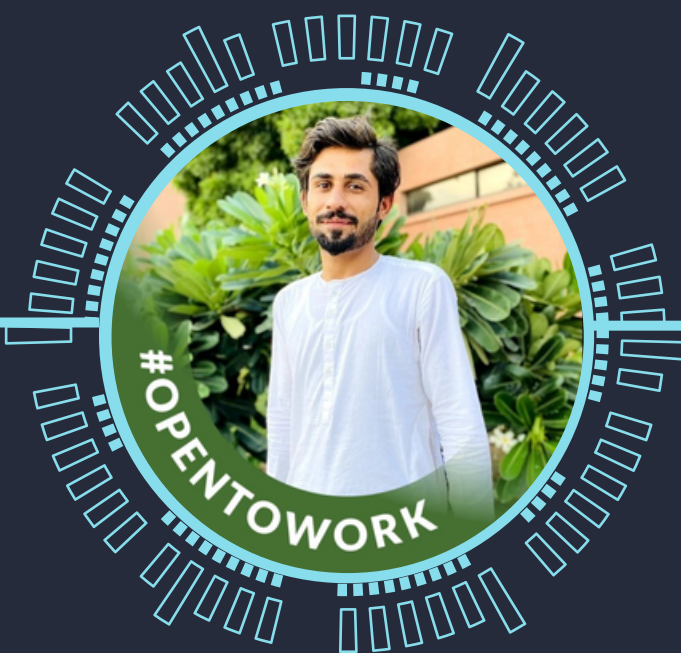
THE AWESOME
T E A M

William Burns

Founder of MIND INTERFACES, INC.

Aarif Ali

Engineer at Karachi

Haris Ellahi

Frontend Developer | REACT JS | MySQL

Ahmad Jajja

Software Engineer | Full-Stack Developer

MINDSHIELD
FEATURES
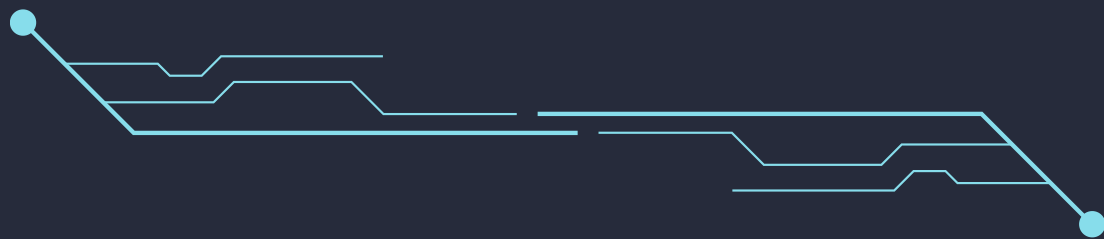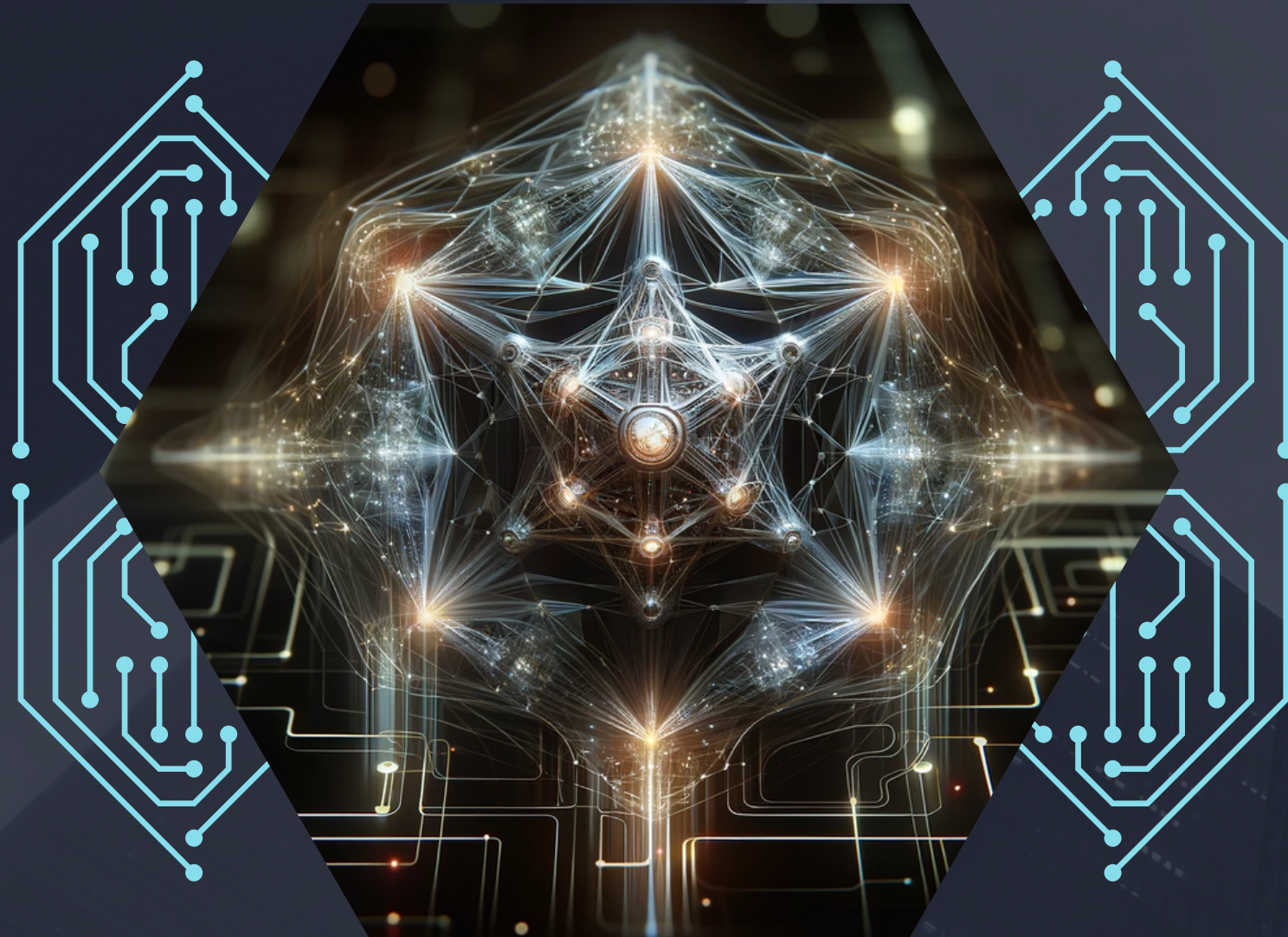
TruLens-Explain

TruLens-Eval

TruLens

INTEGRATED
TECHNOLOGY

Core technologies integrated into the
TruLens-MindShield Application

OPENAI

TRUERA

GOOGLE

HUGGING FACE

MIND INTERFACES

VERTEX AI

Solve data problems on the company's
Enterprise computer systems.

Provider (Year)		Google (2023)
Service		AI Host Infra-Structure

TRULENS

Neutralize toxic content that can impair and disable organizational and cognitive functions.

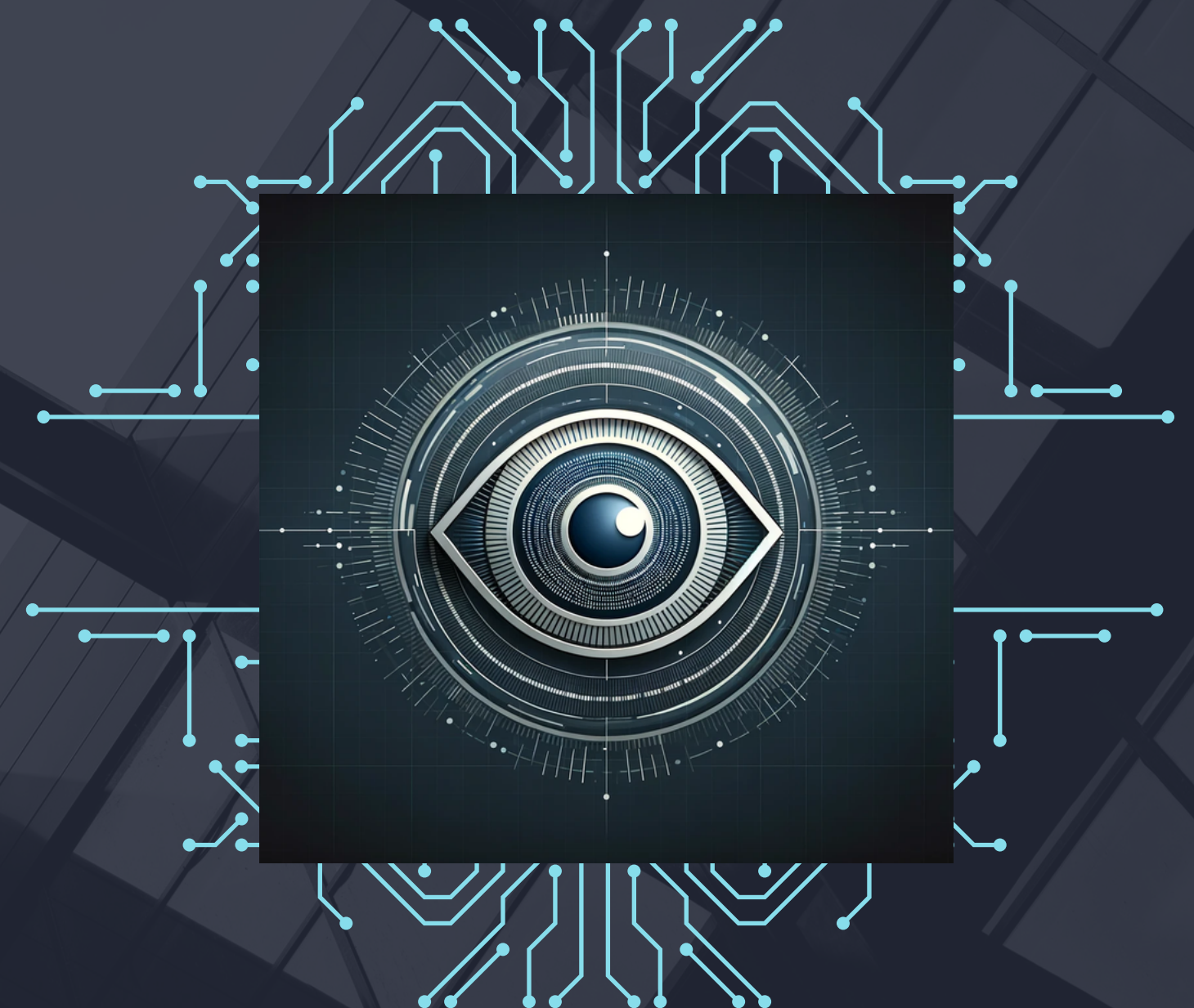| Provider (Year)		TRUERA (2023)
Service		LLM Evaluation

TRULENS-EVAL

Securing content to be transferred for viewer safety

Provider(Year) TRUERA (2023)

Service   Content Evaluation

PROJECT
MINDSHIELD

REAL-TIME EVALUATION

Advanced algorithms to evaluate content in real-time.

USER-CUSTOMIZABLE

Set personal filters for the types of content to avoid.

TRANSPARENCY

Clear explanations for why certain content is flagged.

PROBLEM SOLVING

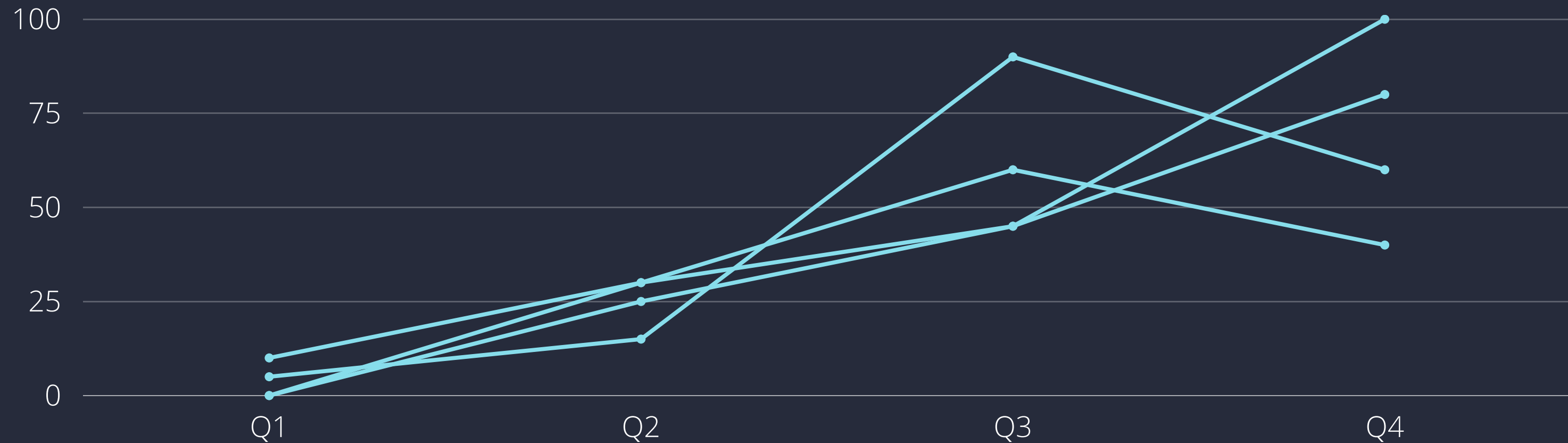Continuous Learning and Adaptation to new types of content.
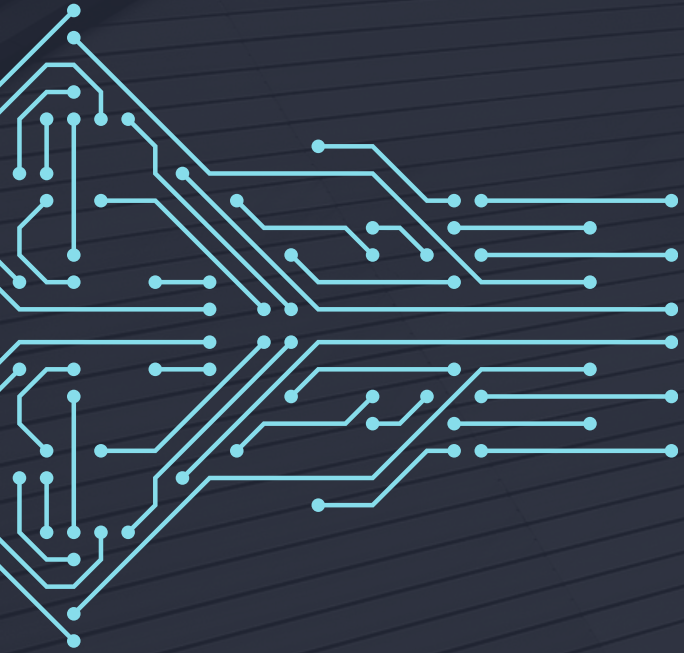
MONITORING

MindShield helps to maintain the user's emotional well-being.

PERFORMANCE REPORT

AI influence over the past year on social media.

CLIENT
TESTIMONIALS

Avery Davis

"Ever since I started using MindShield, my life has changed dramatically! I used to be overwhelmed by the toxicity and manipulation on social media, but now I feel like I'm in a whole new world."

Greta Mae Evans

"Every time I log in, I feel empowered and protected. MindShield isn't just a choice, it's a necessity for anyone who values their online well-being!"

THANK YOU

for your interest in TruLens-MindShield!

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