# sapinsider summiseries Technology & Innovation

**October 24-25, 2024 | Dallas** 

## Al Ethics: Hype or Hope? Balancing Business Benefits and Human Values

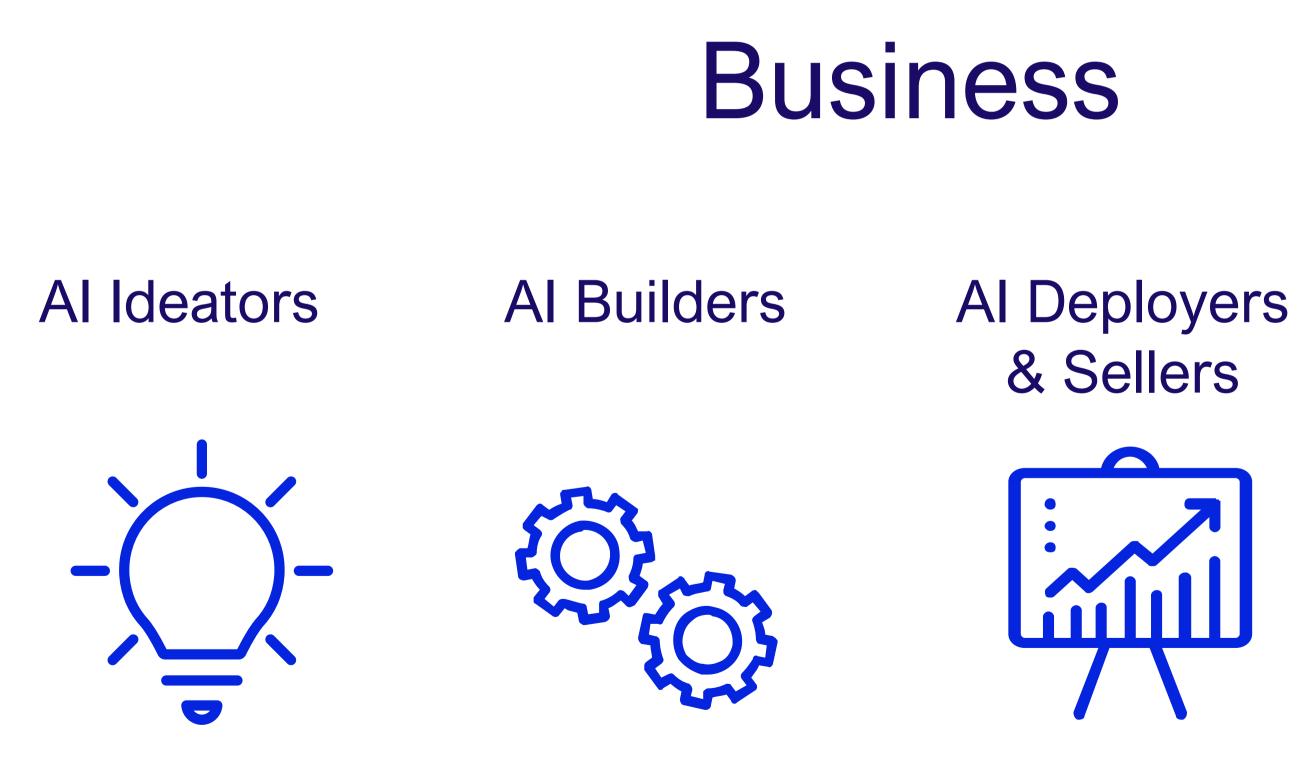
Paige Lord Just Al, Founder

## What We'll Cover

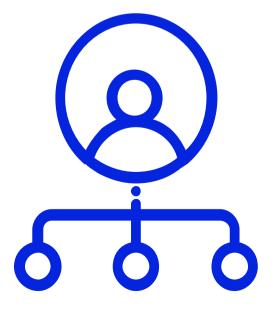
- Is Responsible AI Reasonable?
- Is Responsible AI Strategic?
- Is Responsible AI Practical?
- Wrap-up



## **Hype or Hope Context**



## **AI Customers** & Users



## Is Responsible AI Reasonable?





Source: AP



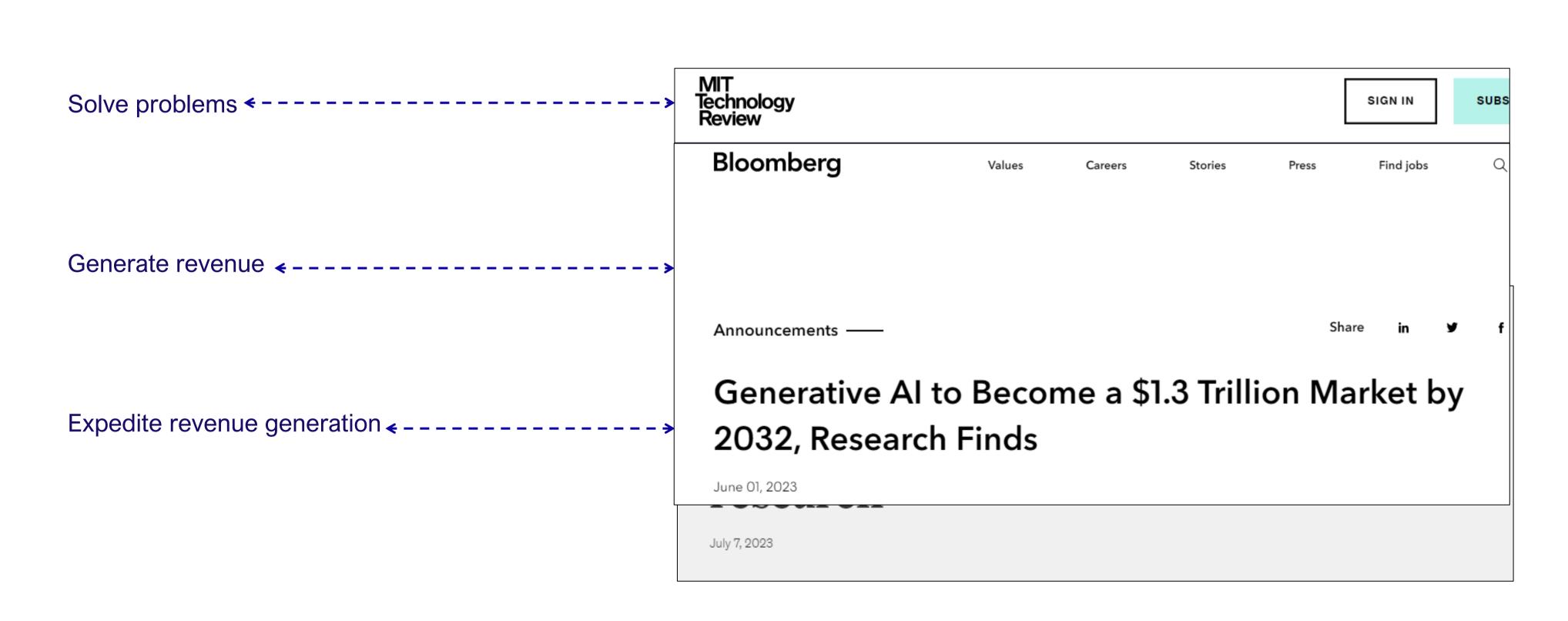


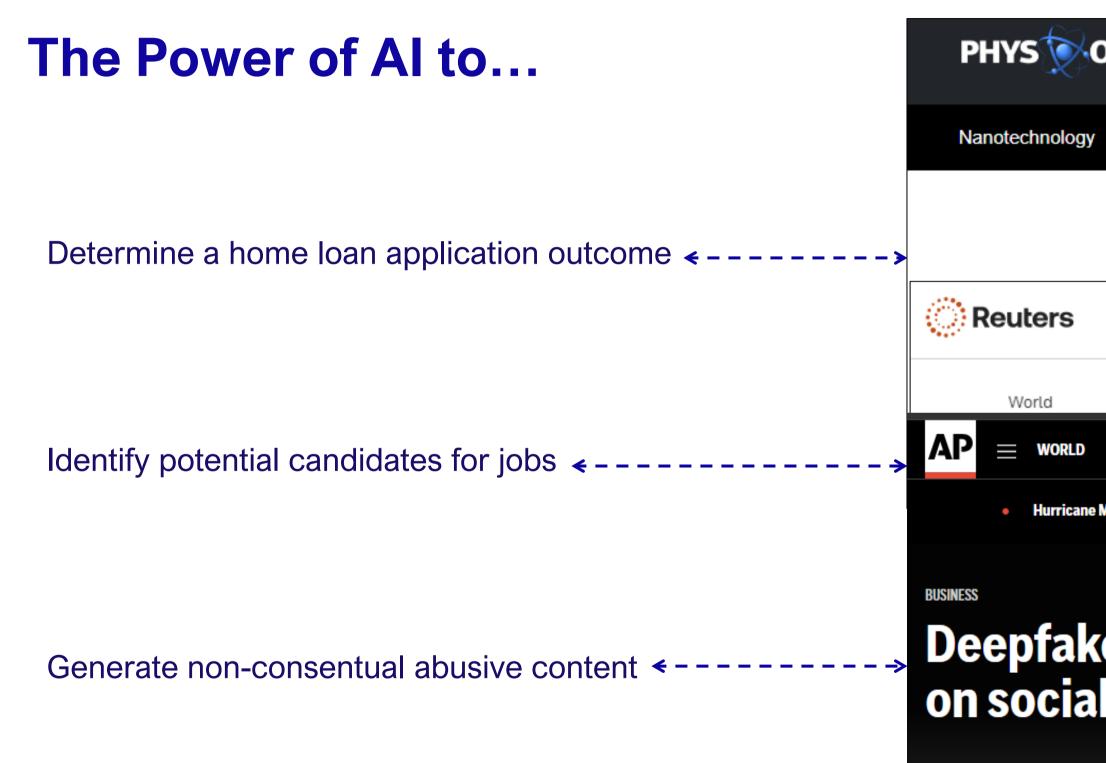
Source: AP



Source: New York Times

### The Power of Al to...





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## Deepfake explicit images of Taylor Swift spread on social media. Her fans are fighting back

Is the implementation of responsible Al teams, practices and processes a reasonable expectation for builders, deployers and users of Al?

## Is Responsible AI Strategic?





Source: Dall-E via ChatGPT





Source: Dall-E via ChatGPT



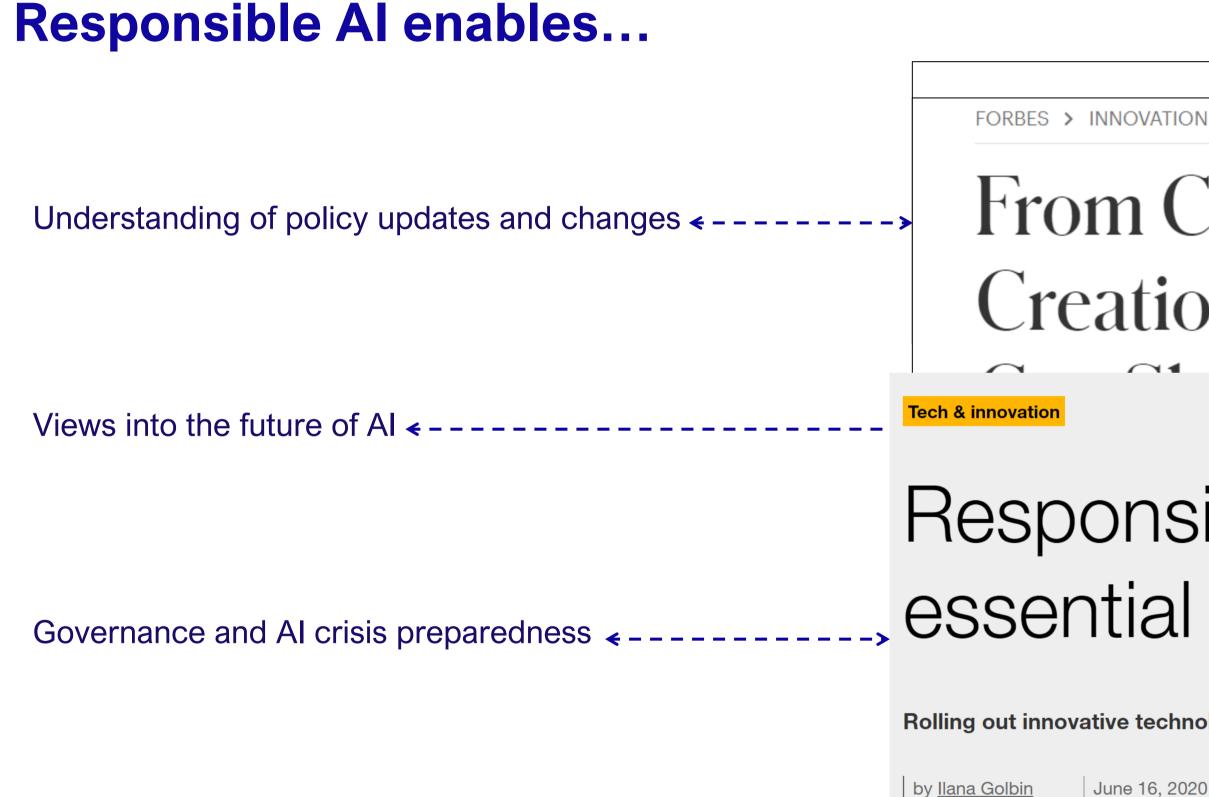
Source: Jason Allen via New York Times

## **Responsible AI enables...**

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	BUILDING TRUST	
>	TRANSPARENCY	
	IDENTIFYING CULTURE GAPS	
UNI	DERSTANDING PROCESSES	
	<b>GROWING &amp; RETAINING TALENT</b>	
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# From Curation To **Creation: How Ethical AI**

## Responsible AI is even more essential during a crisis

Rolling out innovative technologies carefully and strategically can build trust.

Share to: 🗙 in f 🖂 June 16, 2020

Given the velocity and scale of Al tools, is it strategic for companies to invest in responsible AI teams, practices and processes?

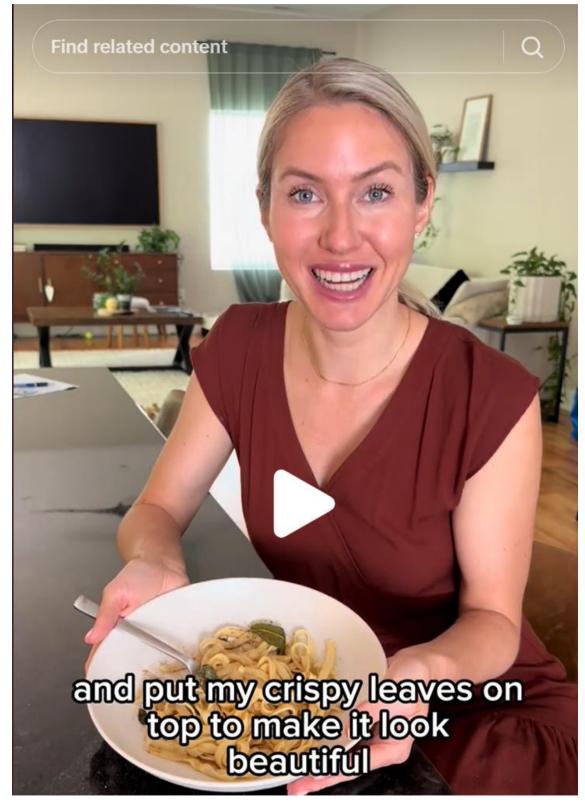
## Is Responsible AI Practical?





Source: aiethicswithpaige TikTok





Source: aiethicswithpaige TikTok

Industries | The Big Take

## Al-Made Bioweapons Are Washington's Latest Security Obsession

A stunt got White House officials to take technological advances in weaponizing disease seriously. By <u>Riley Griffin</u>

August 2, 2024 at 12:00 PM EDT

Source: Bloomberg

# For AI <u>Builders & Deployers</u>, Responsible AI implementation looks like...

Building a responsible AI team...full time, with funding

Prioritizing responsible AI similarly to privacy and security

Establishing a responsible AI board to review any AI products and features before launch

Employing the methods of adoption and change management to ensure engineering and product are aligned

Implementing responsible AI governance processes and standards

Implementing AI measurement and monitoring for deployed systems

Ongoing governance and maintenance of RAI processes

Creating AI red teaming standards for each AI product and feature

## For AI <u>Customers & Users</u>, Responsible AI implementation looks like...

Building a responsible AI team...full time, with funding

Prioritizing responsible AI similarly to privacy and security

Establishing a responsible AI board to review any adopted AI products

Employing the methods of adoption and change management to ensure users withing the company are aligned

Implementing responsible AI governance processes and standards

Implementing AI measurement and monitoring for deployed systems

Ongoing governance and maintenance of RAI processes

Is the implementation of responsible Al teams, practices and processes a practical approach to this new era if Al?





## Where to Find More Information

- MIT Article on Google Deepmind: <u>https://www.technologyreview.com/2024/07/25/1095315/google-deepminds-ai-systems-</u> • can-now-solve-complex-math-problems/
- Bloomberg Article on Generative AI \$1.3T Market: <u>https://www.bloomberg.com/company/press/generative-ai-to-become-a-1-</u> ullet3-trillion-market-by-2032-research-finds/
- McKinsey Article on AI Increasing Corporate Profits: https://www.mckinsey.com/mgi/overview/in-the-news/ai-could-increaseulletcorporate-profits-by-4-trillion-a-year-according-to-new-research
- Home Loan Racial Bias: https://phys.org/news/2024-08-ai-racial-bias-mortgage-underwriting.html  $\bullet$
- AWS Job Applications Bias: <u>https://www.reuters.com/article/world/insight-amazon-scraps-secret-ai-recruiting-tool-that-</u> showed-bias-against-women-idUSKCN1MK0AG/
- Taylor Swift AI Content: https://apnews.com/article/taylor-swift-ai-images-protecttaylorswift-nonconsensual-d5eb3f98084bcbb670a185f7aeec78b1

## **Key Points to Take Home**

- Implementing responsible AI is reasonable, strategic and practical, providing numerous benefits for companies.
- Responsible AI can provide critical insights into company and engineering team processes, allowing for powerful adjustments that can benefit the business
- Responsible AI can provide a deeper understanding of company culture, allowing for a more strategic plan for adjustments •
- Responsible AI can increase consumer trust ۲
- Responsible AI can prepare your company for, and protect your company from, legal risk ullet
- Companies are not compelled to choose to build, deploy and use AI responsibly, but choosing to do so can have outsized benefits for the company and customers

## Thank you! Any questions?

### Paige Lord

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Please remember to complete your session evaluation.

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