# Using Al to Leverage Your Organization and Increase Fundraising



#### **DARREN PORT**

#### **CEO & FOUNDER, POWERED BY PROFESSIONALS**

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With over 25 years experience in fundraising and event management, corporate sponsorship solicitation, board/membership development and public speaking, Darren has helped to launch over 14 local and national charitable organizations while elevating and expanding hundreds more.

Under Darren's leadership, Powered by Professionals has raised donations totaling more than \$250 million for their charity partners.



## Nice to meet you.



Joshua Peskay
3CPO
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RoundTable Technology is a strategic IT services partner who works with nonprofits to help them leverage technology to fulfill their mission.

We understand what it's like working with limited resources, budget, and people. We also have a passion for nonprofits. That's why we only hire personnel that are themselves driven by serving those who serve.

We work directly with over 200 nonprofit organizations and have served thousands in service of our mission of ensuring nonprofits have the technology they need to effect change.







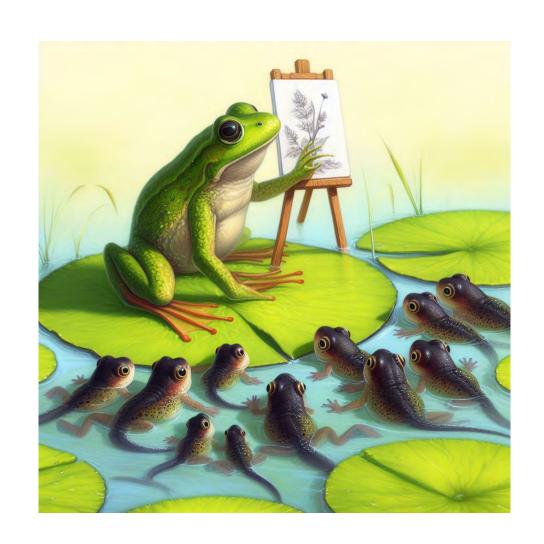


## Would you get on the ship?



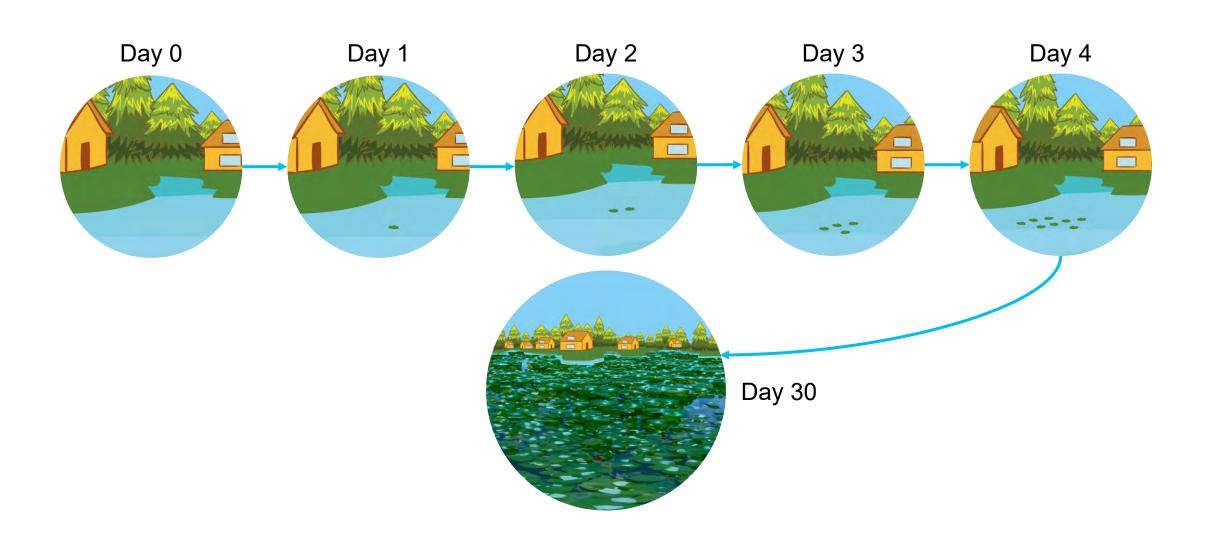


## What can lily pads teach us about Al?





## **Exponential growth path for Al**





## On what day is the lake half-full?

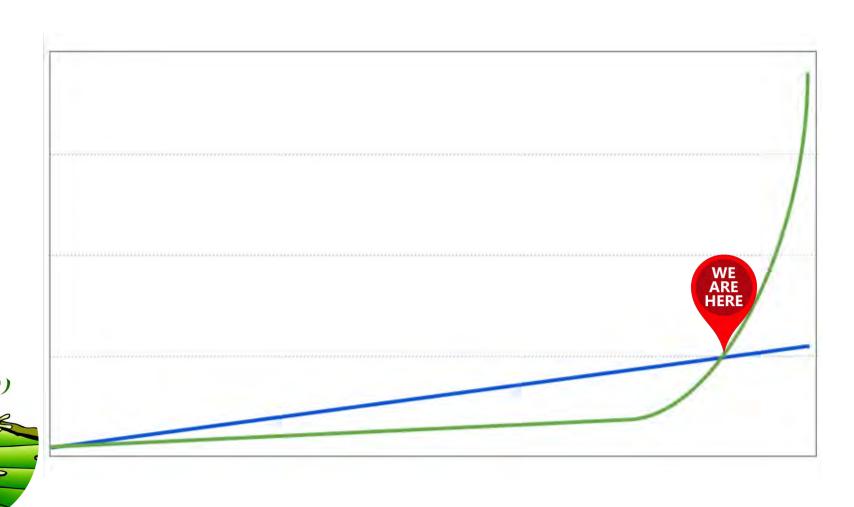
**Day 29** 

What about >1% full?

Day 24



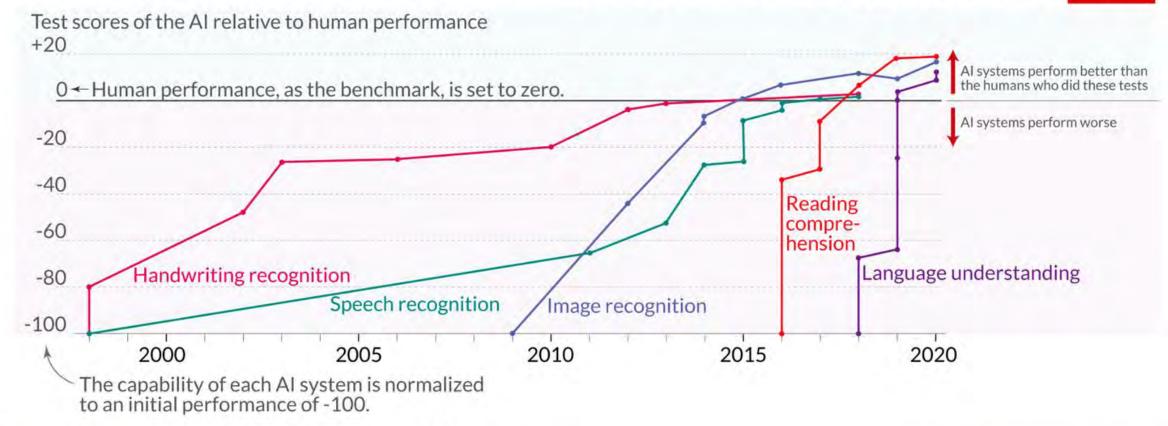
## **Exponential Growth Path for Al**



## Why so much growth now?

Language and image recognition capabilities of AI systems have improved rapidly





Data source: Kiela et al. (2021) – Dynabench: Rethinking Benchmarking in NLP OurWorldinData.org – Research and data to make progress against the world's largest problems.

#### How long did it take to reach 100 million users?

**Telephone**75 Years

Mobile Phone 16 Years

Netflix 10 Years World Wide Web 7 Years

Facebook 4.5 Years

ChatGPT
2 Months

## Leaps of improvement!





## Your relationship with Al



Clueless - no idea



Avoiding it heard of AI, but trying not think about it



Curious interested, but haven't tried it yet



Engaged experimented with AI tools a bit



All in - excited and using Al regularly

# LESS THAN 30% OF NONPROFITS HAVE STARTED USING AI

#### WHY?



UNCERTAINTY AND FEAR OF DISRUPTION



LIMITED
UNDERSTANDING
OF AI BENEFITS

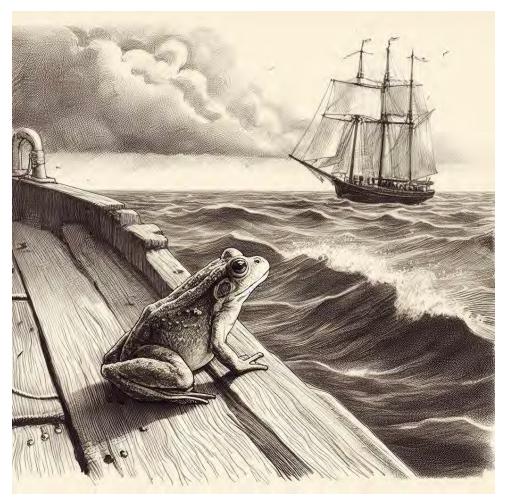


LACK OF DIGITAL STRATEGY



RESOURCE CONSTRAINTS

## Nonprofits and AI — Why Now?



"a drawing of small frog standing on the deck of a large boat in open, active waters

Made with DALL-E3

## Al - Amplifying Impact



## Al Needs Responsible Humans

- Al is a nascent technology —
   Nonprofits can be shaping it **now**
- Nonprofits can drive ethical Al development and adoption
- Nonprofit professionals bring a human-centered perspective



## ETHICS & SAFETY



**Ensuring Data Privacy** 

Promoting Transparency in Al Use

Maintaining Inclusivity and Accessibility

Mitigating Bias in Al Decisions

## The elephant in the Al room

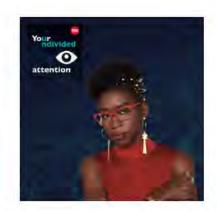
- Riding the AI roller coaster
- Addressing the "what about my job" elephant in the room
- Staying human-centered while building an Al-ready organization



## **Pale Male Data**



## **Algorithmic Justice League**



#### **SHARE EPISODE:**













**Apple Podcasts** 



Spotif

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#### Why AI Bias is Existential with Dr. Joy Buolamwini

October 26, 2023

In this interview, Dr. Joy Buolamwini argues that algorithmic bias in AI systems poses an existential risk to marginalized people. She challenges the assumptions of tech leaders who advocate for AI "alignment" and explains why tech companies are hypocritical when it comes to addressing bias.

**Dr. Joy Buolamwini** is the founder of the Algorithmic Justice League and the author of *Unmasking Al: My Mission to Protect What Is Human in a World of Machines.* 

Correction: Aza says that Sam Altman, the CEO of OpenAI, predicts superintelligence in four years. Altman predicts superintelligence in ten years.

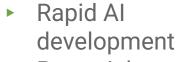


Listen



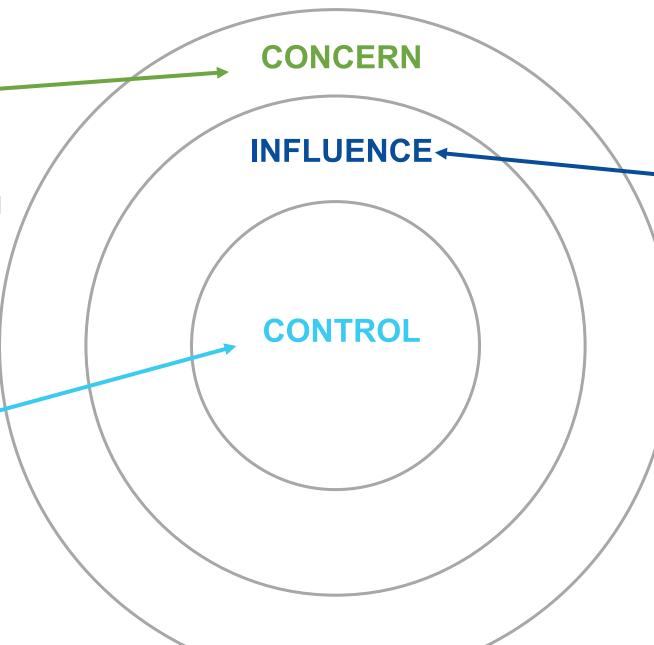
Download

Source: Why Al Bias is Existential with Dr. Joy Buolamwini | Your Undivided Attention



- Potential to perpetuate bias
- Job displacement
- Misuse of AI by bad actors
- Existential risks

- Personal education and knowledge
- Skill development
- Organizational strategy
- Informed decision making
- Al Acceptable Use Policy



- Advocate for ethical Al policies
- Collaborate with other nonprofits to promote responsible Al
- Advocate for responsible regulation
- Support research related to AI ethics and safety

## When we say, "AI," what are we talking



## What a LLM (Large Language Model) is doing

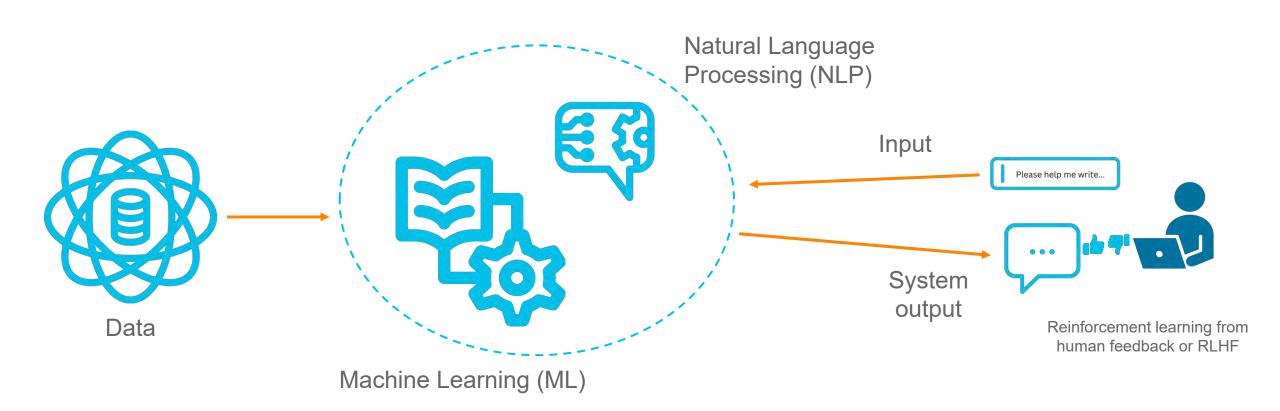


Special thanks to <u>Tanmay Bakshi</u> for creating this message for us to show to you: Nonprofits!

# Using Al to Leverage Your Organization and Increase Fundraising

**Probabilistic Statistical Outputs** 

#### **Fundamental Components of an LLM**





## Your Confabulating Al Writing Buddy

Ask about things you are familiar with and your buddy can help you with:

- First drafts and "blank page" syndrome
- Summarizing long articles
- Editing copy, shortening and lengthening text
- Creating SEO-friendly copy
- Writing Excel formulas (!)



Made with DALL-E

## **Prompt Engineering Experimenting**



Give it a role



Describe desired format



Describe the task



Provide an example



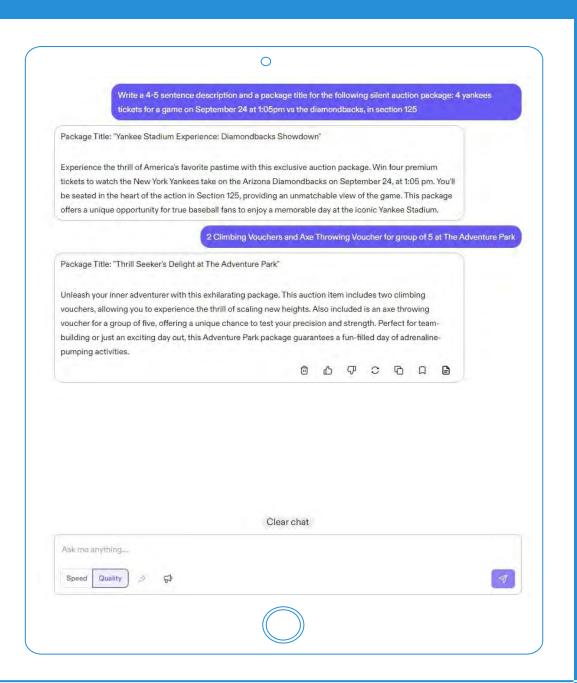
**Provide context** 



Ask it questions



Experiment, experiment, experiment



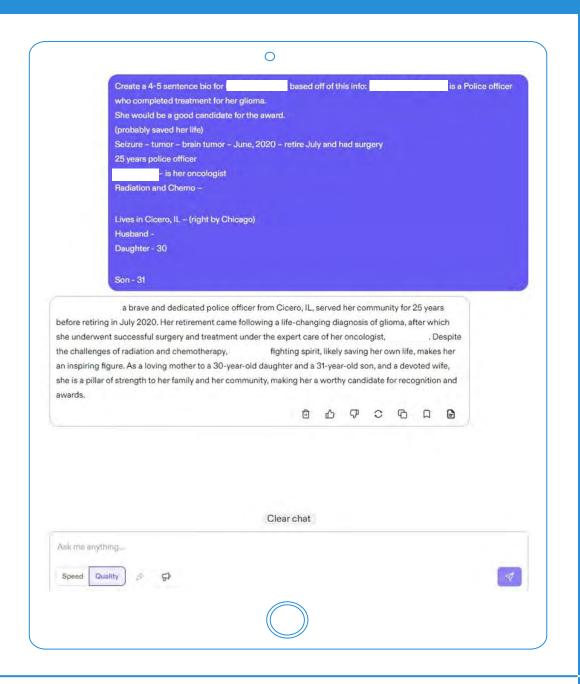
#### **GENERATIVE TEXT**

#### **AUCTION AND RAFFLE DESCRIPTIONS**

Utilizing AI can be an innovative approach to crafting compelling auction and raffle descriptions for fundraising events.

#### **DRAFTING EMAILS AND OUTREACH LETTERS**

From subject lines to email body content, Al can provide suggestions for creating compelling content that resonates with the target audience.



#### **GENERATIVE TEXT**

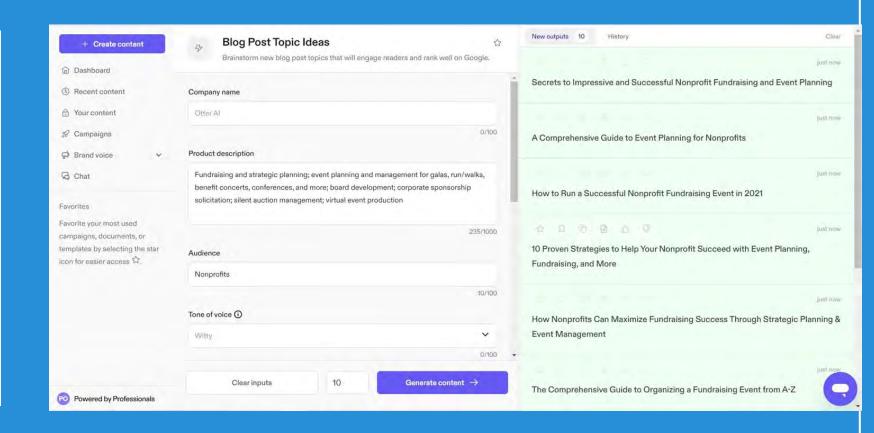
#### **HONOREE BIO EDITING**

If you have a list of facts or even a detailed resume for an honoree, Al can distill this information into a short, compelling summary that highlights the honoree's most notable achievements.

**CONTENT CREATION**Generative text Arcan assist nonprofits in creating captivating content for their websites, blogs, social media updates, and beyond.

#### **AI TOOL**





#### **Generative AI - Visual**



"image of a frog looking wistfully at a painting of a frog, in the style of a Sienese painter"

Made with Bing



#### Let's Play a Quick Game

What famous song title, verbatim, prompted this image from DALL-E3?



#### Round 2

What famous song title, verbatim, prompted this image from DALL-E3?



#### Last round - a bit tougher

What famous song title, verbatim, prompted this image from DALL-E3?

## How can G-Al images help nonprofits?



## GENERATIVE IMAGES

Imagine needing an image for a blog post, social media campaign, or presentation. Instead of spending hours searching for the perfect photo or graphic, you can simply use an Al image generation tool to create a custom image that fits your needs perfectly.

Generative AI has the ability to create compelling visuals that can be used in various areas of a nonprofit's operations, from marketing and fundraising to event promotion.



# AI SLIDE DECK CREATION

Imagine this - you're preparing for a crucial donor meeting or a big fundraising event.

Instead of spending hours designing slides, choosing fonts, and aligning elements, an AI tool takes care of all these tasks, freeing up your time to focus on your core mission.

AI TOOL



"a sponsorship deck for nonprofit gala"



Renew humanity with service and compassion.

A generous heart, kind speech, and a life of service and" compassion are the things that renew humanity." - Buddha Supporting the community together



#### **AI TOOL**



#### "a sponsorship deck for nonprofit gala"





#### Sponsorship for Nonprofit's Gala

#### EVENT PURPOSE AND IMPACT

The Nonprofit's annual gala is a key fundraising event, bringing together supporters, donors, and volunteers to celebrate the organization's impact and raise funds to support its mission.

#### CALL TO ACTION

Join our mission to Imission statement here and help us create positive change in the community by becoming a sponsor of the Nonprofit's annual gala.

#### SPONSORSHIP BENEFITS AND TIERS

Sponsors will receive prominent recognition and exposure to the event's attendees, with multiple sponsorship diers offering various levels of benefits, including branded marketing materials, VIP tickets, and social media promotion.

#### AUDIENCE AND ATTENDANCE

The event attracts a diverse audience of community members, business leaders, elected officials, and philanthropic organizations, with an expected attendance of more than 500 guests.

## Putting the "I" in Artificial Intelligence



"a watercolor image of a frog reviewing a data dashboard on a computer screen in the style of an 1800's impressionist painter"





From descriptive to predictive analytics, Al enhances our understanding of donor behavior and optimizes our fundraising strategies.

**Data analysis** provides insights into past donor behaviors, revealing patterns and trends that can help shape future strategies.

**Predictive analytics** takes this a step further by forecasting future trends and behaviors based on past and current data.

## DATA ANALYSIS & PREDICTIVE ANALYTICS

#### AI TOOL



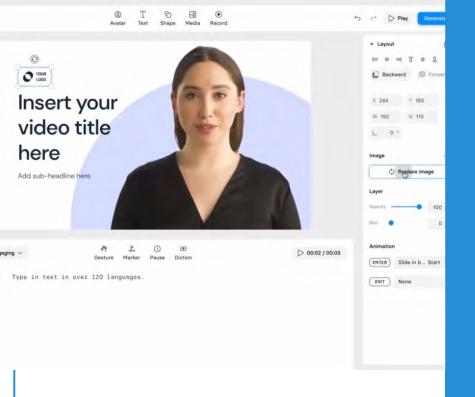
By enriching your data with more than 800 additional data points, DonorSearch Ai uses proprietary Al algorithms to recognize intricate patterns, process more information, and make specific recommendations on which prospects are most likely to make a gift within a rolling 12-month period.

Using millions of data points, DonorSearch Ai performs thousands of calculations per prospect to accurately identify and segment high-affinity prospects with a high degree of accuracy.

## Your analyst AI buddy



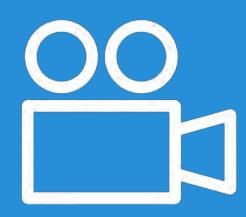


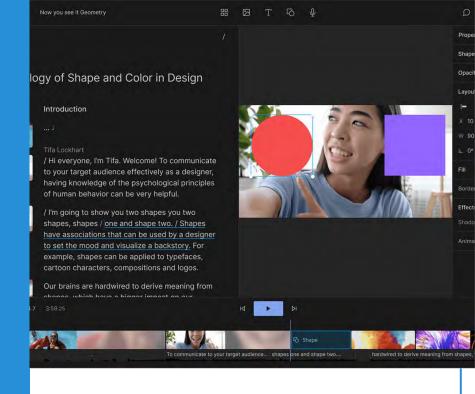


## AI VIDEO CREATION

#### **AI AVATAR NARRATORS**

These virtual presenters are capable of delivering your message in a clear and engaging manner, making your videos more captivating for your audience.





#### **TEXT-BASED VIDEO EDITING**

Users can edit videos in the same way they would edit a document – by simply deleting, copying, or moving words around.

## Al for expanding reach

## **Translation Options**



## Website Translation

Low-cost translation services for website handle content changes instantly



## Multi-lingual Meetings

Attendees translate meetings into their language of choice



#### Video Translation

Speakers can become multilingual

## LIVE SIGN LANGUAGE & TRANSCRIPTION

An essential aspect of any event or fundraising effort is making sure it's accessible to everyone. This includes individuals who are deaf or hard of hearing.

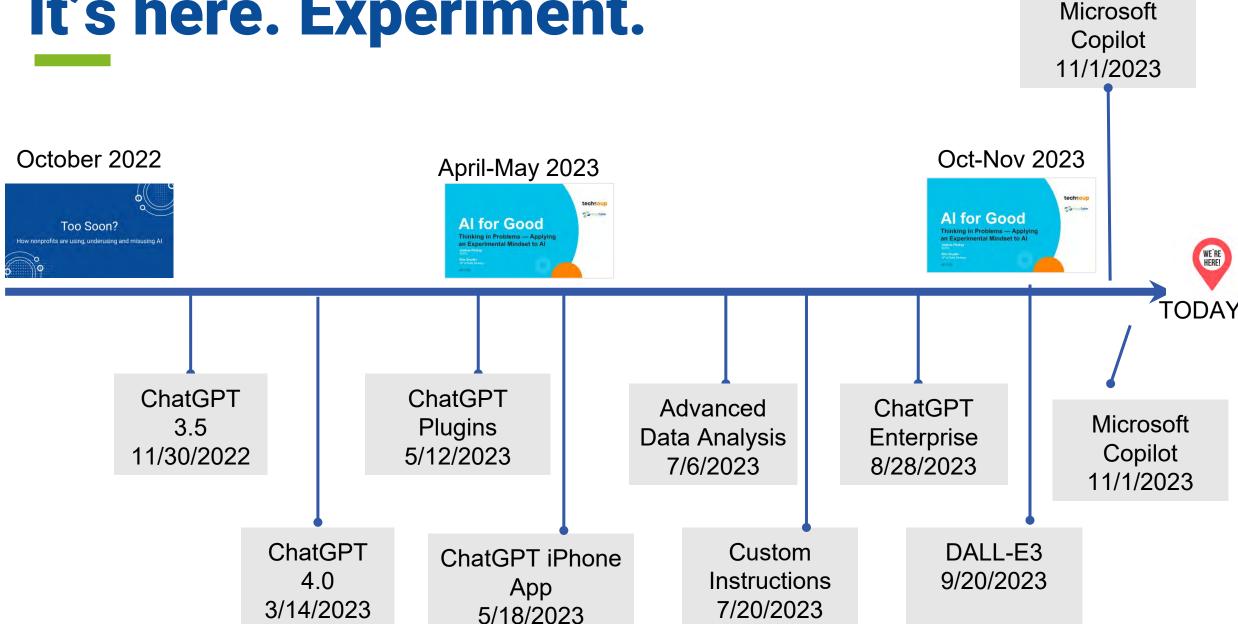
Imagine a fundraising event where a keynote speech or presentation is instantly interpreted into sign language, displayed on a screen for those who communicate through this medium.



## Magically multilingual!



## It's here. Experiment.



### Take this in for a moment

"...the AI you are using today is the worst AI you are ever going to use"



-Ethan Mollick

Professor at the Wharton School of the University of Pennsylvania

## Al Acceptable Use Policy?



**Al Acceptable Use Policy (Free Template)** 

## So, what's next?





Learn by doing — explore and experiment with Al tools



Identify organizational "problems to be solved" by AI



**Develop an AI Policy for your organization**