Opportunities of Al for Charities

George Knight, Training Consultant



helping you to help others



You are being

orecorded



Working together, with tech!

Some things because we're virtual

Where possible, please keep your video on

React

 When we break, switch the camera off (good for the planet)

Series of the se

Raise hand

Share

Host tools

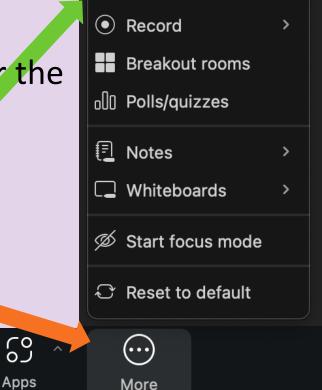
Apps

- Take a screen rest during breaks
- Turn on captions (if you want to)

(C)

Chat

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© Captions



With the end in mind...







Train



Targets







Key Takeaways

Understand AI basics

Prompt writing masterclass

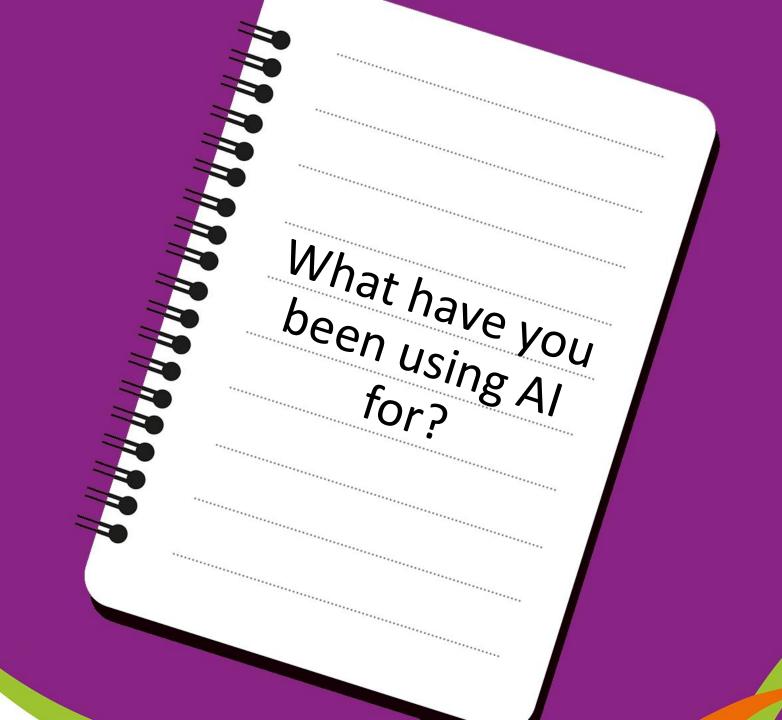
Practice small safe AI experiments



Al Basics

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TASK: What have you been using AI for?

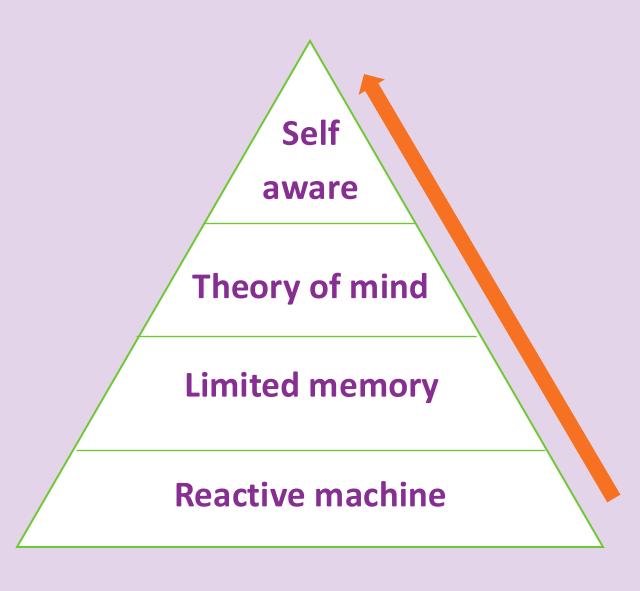
- Rewriting policies
- Rewriting emails
- Writing objectives
- Kids homework
- Checking contracts
- Team RACIs
- Interview questions
- Minutes

directory of social change

- Job descriptions
- Writing a presentation
- Summarising tenders

- Generic procedure drafts
- VAT/accounting questions
- Planning holidays
- Comparing software
- Checking about woodworm
- Improving reports
- Jobs ads
- Album cover featuring badgers!
- Formula issues in Excel
- Interior design







Reactive machine AI

Recommended products

Classic video game NPCs

Automatic doors

Limited memory AI

Self-driving cars

Chatbots

Predictive text



Theory of mind AI

- Adds emotional and social understanding
- Sophia by Hanson Robotics

Self aware Al

- Pinnacle of Al
- Recreation of consciousness





ChatGPT

- Top-tier reasoning, writing, and coding.
- Multimodal with voice, robust document access, and huge context (up to ~1M tokens).
- Best features require a paid plan.
- No offline or Office integration.

Copilot

- Excellent for Microsoft 365 apps and workflows.
- Enterprise-ready with deep Windows integration.
- Shines brightest within the Microsoft ecosystem.
- It does not supply its own model.

Gemini

- Best for Google tools and live web info.
- Leading context size (up to ~2M tokens) and native multimodality.
- Many features locked behind expensive plans.
- Has trailed behind in coding and reasoning.



ChatGPT

Creative conversation with natural voice and custom GPTs.

Copilot

Best for productivity across Microsoft 365 and Windows, backed by enterprisegrade security.

Gemini

Great for Google tools and long-context work (1M+tokens) with strong web grounding.



What 'big data' trained the tool?

How was it obtained?

 How will your organisation be protected?

The ethics of web scraping

15 MAR 2024 BY HELEN OLSZOWSKA

We learn about the basics of AI web scraping and hear different perspectives on the opportunities and threats it poses for charities.











Do

- Use official, paid accounts if available (better data privacy).
- Anonymise all staff, donor, or case data before input.
- Verify AI outputs before sharing externally.
- **Train staff** in ethical use and data protection.

Don't

- Upload personal, confidential, or financial information to free AI tools.
- Use AI to analyse sensitive casework or beneficiary data.
- Treat AI as a fact-checker. It can and will hallucinate.
- Publish Al-generated material without human review.



Inaccuracy

Machines make mistakes

Prone to hallucination

Have inherent bias



Confidentiality

Will the AI tell someone else?

f X in P

Samsung Software Engineers Busted for Pasting Proprietary Code Into ChatGPT

In search of a bug fix, developers sent lines of confidential code to ChatGPT on two separate occasions, which the AI chatbot happily feasted on as training data for future public responses.





Develop guidance around confidentiality

Practical Examples

helping you to help others





Which Copilot experience are you looking for?

Work

A secure and compliant Copilot integrated with your enterprise account.

Go to copilot.cloud.microsoft



gknight@dsc.org.uk

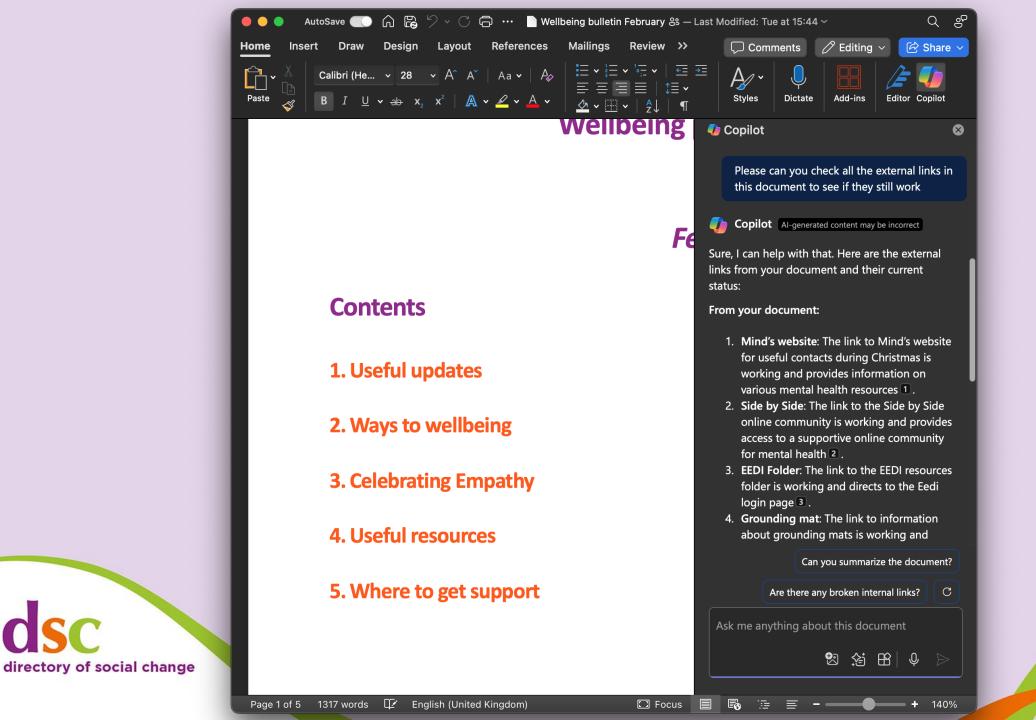
Personal

A helpful AI companion for your everyday life outside of work.

Switch to a personal account

or sign out to preview personal Copilot without an account





Please can you check all the external links in this document to see if they still work



Copilot Al-generated content may be incorrect

Sure, I can help with that. Here are the external links from your document and their current status:

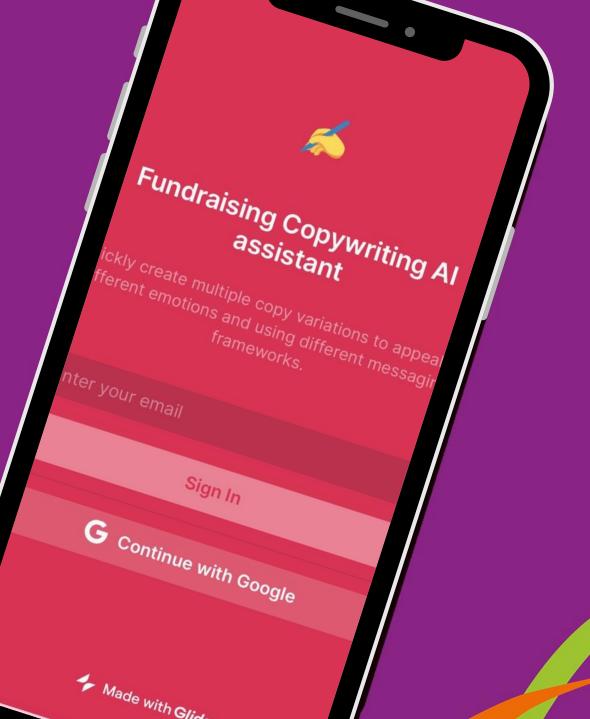
From your document:

- 1. **Mind's website**: The link to Mind's website for useful contacts during Christmas is working and provides information on various mental health resources 1.
- 2. **Side by Side**: The link to the Side by Side online community is working and provides access to a supportive online community for mental health 2.
- 3. **EEDI Folder**: The link to the EEDI resources folder is working and directs to the Eedi login page 3.



Crohns & Colitis UK

- Write the core copy.
- Use a generative Al tool to help with structure and impact.







NSPCC & Childline

- Al chatbot that keeps young people engaged during wait periods.
- Triaging calls can the person be directed to nonlive support on the website?



A murder has been committed, and only you can help solve the case! COURSE WELCOME MEAL DRINK ON ARRIVAL Crogen Hall | 15th November | 6.00pm - 11.00pm

15th November 6.00pm - 11.00pm

MURDER MYSTERY

Fundraiser for Yr Hen Ysgol Dinner Party

WELCOME DRINK ON ARRIVAL

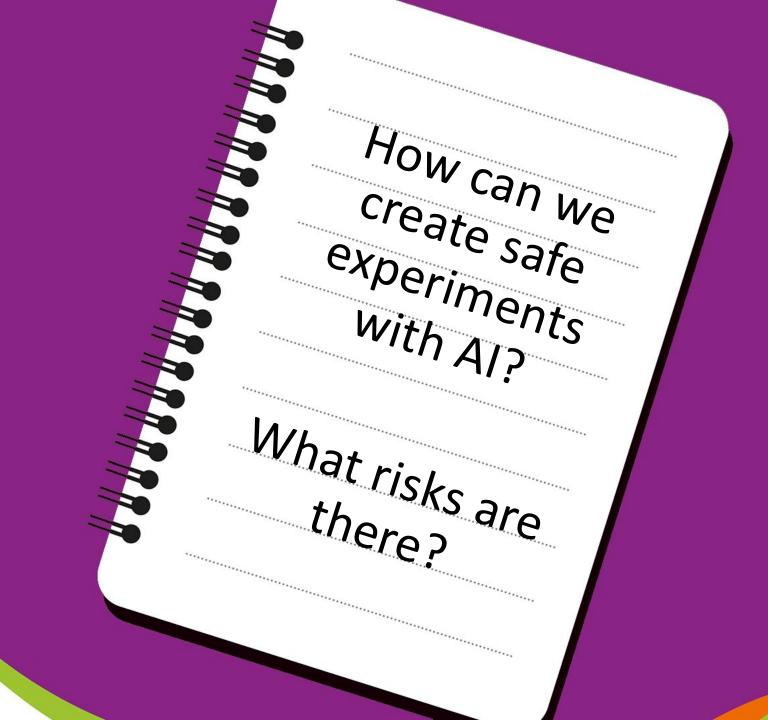
THREE COURSE **MEAL**

Bring your own drinks

£65 per person Crogen Hall, Llandrillo, Corwen, LL21 OSY

TICKETS AVAILABLE FROM JULIE PARRY 07734 852 202









TASK: How can we create safe experiments with AI?

- How:
 - Avoid confidential
 - Test internally
 - Paid versions
 - Al policy
 - Clear objectives
 - Training

- Risks:
 - Data leaks
 - Misinfo
 - Errors
 - Spreading false information
 - Confirmation bias
 - Hallucinations
 - Data misuse





Ethics Checklist

What is the purpose of using the tool?

Where does the algorithm find its data?

What is the impact of the algorithm's decisions?

Is AI being used because it can or because it's the best tool for the job?







"Create small low-risk experiments to answer the question: does this use case make sense for our organization?"

Devi Thomas, Microsoft Philanthropies





Build an AI working group

Produce an AI policy

Trial paid LLMs

Use training to build confidence



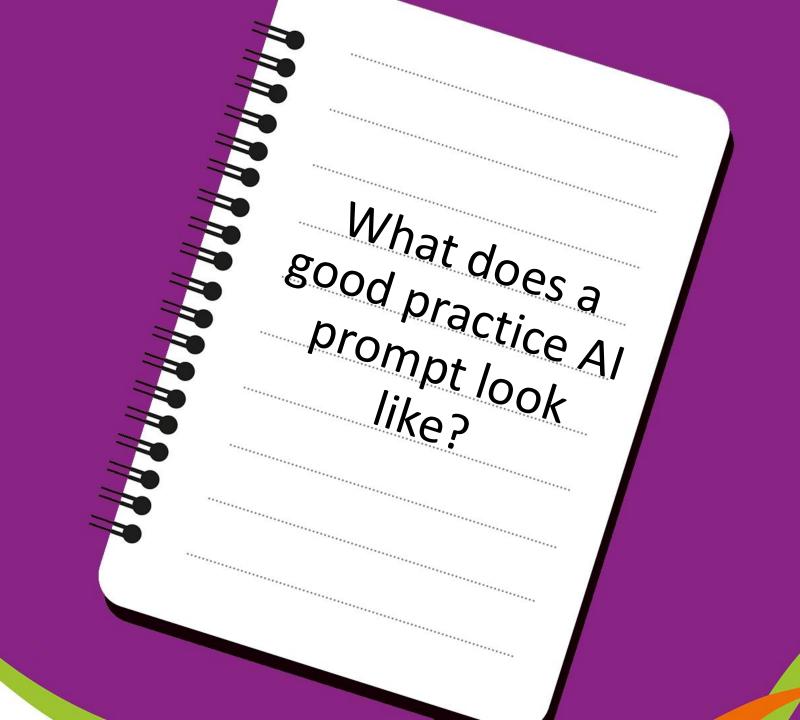


CSC directory of social change

Prompt Writing

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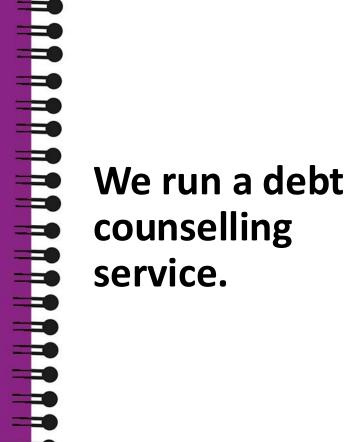


TASK: What does a good practice AI prompt look like?





 Pick one of the tools and reword this sentence for impact:

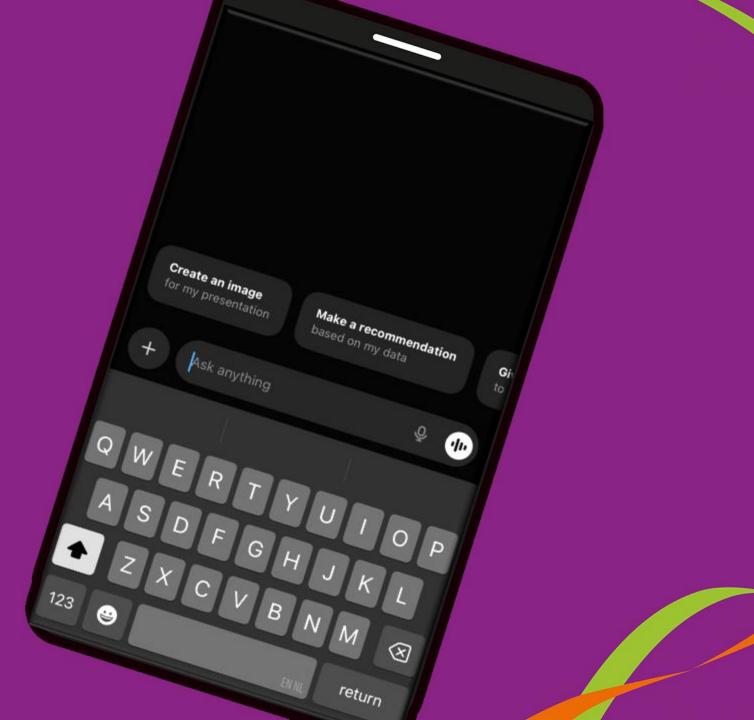






CAPE

- Context
- Action
- Parameters
- Example





Donor Thank-You Email | CAPE

Context

• A charity has just received a £500 donation from a regular supporter.

Parameters

 UK English, no more than 150 words, warm and grateful tone.

Action

• Write a warm thank-you email.

Example

 "We are so grateful for your continued support, which helps us deliver food parcels to families in need."



"Write a 150-word thank-you email in UK English to a regular donor who has just given £500.

Use a warm, grateful tone and highlight that their support helps deliver food parcels to families in need."



"Rewrite this job description for a Fundraising Officer in plain English, no more than 300 words.

Make it professional but friendly, avoiding jargon. For example, replace 'liaising with stakeholders' with 'working closely with colleagues and donors'."



 Reword this sentence again, this time including:

- Context
- Action
- Parameters
- Example







Practice Al Experiments

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Examples from DSC

Beginner

Create calendar files to import training dates.

Medium

Convert course outlines into an updated format.

Advanced

Check upcoming charity events so DSC conferences do not clash.



• Convert dates into an .ics file:



Ask the tool to convert the dates into an .ics file.





Choose an Al tool and convert my text into a spreadsheet:

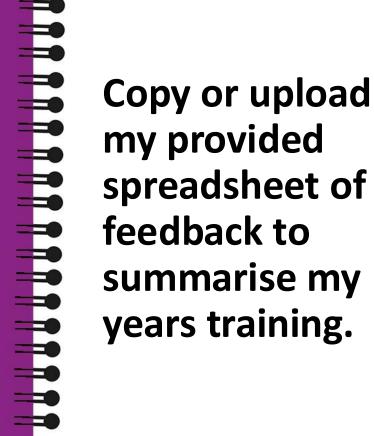


Ask it to convert the data into suitable spreadsheet columns



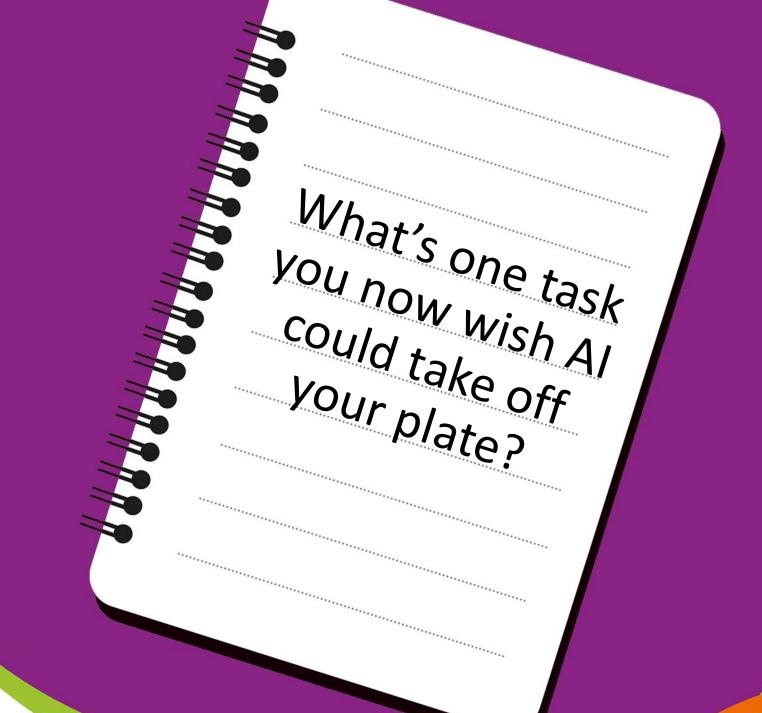


• Choose an Al tool and analyse my feedback:













TASK: One task AI could take off your plate?

- Feedback analysis
- Minutes
- Policies

directory of social change

- One line feedback on submissions
- File conversions
- Streamlining jobs

- Dates for meetings
- Graphs





Your job will not be replaced by AI. It will be replaced by a person using AI.

Jake Wells, Grant-Writer









Train



Targets







Key Takeaways

Understand AI basics

Prompt writing masterclass

Practice small safe AI experiments



START

STOP

CONTINUE



START STOP CONTINUE

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