



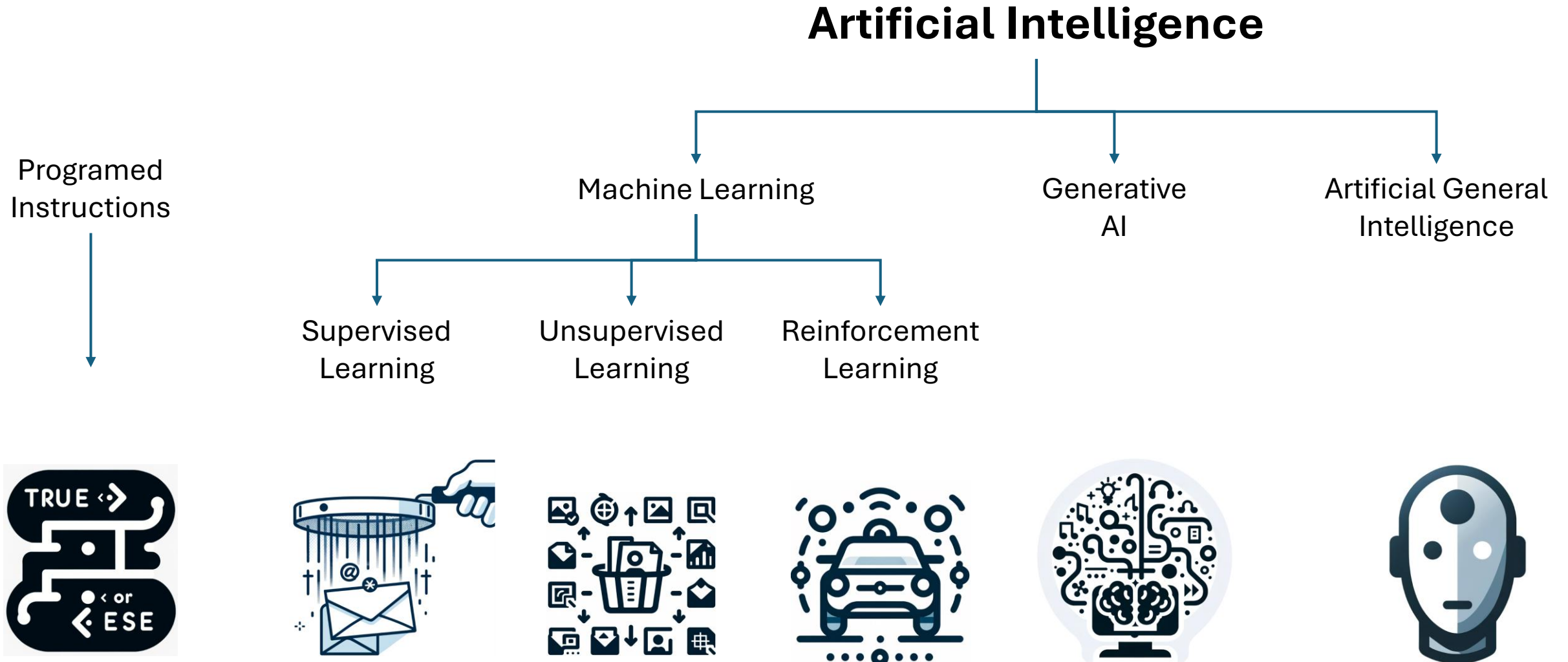
AI for Bankers: Practical & Compliant Use for CFIs

Jed Taylor

Founder, Xplore Strategic Solutions

Fractional Executive, Strategic Consultant

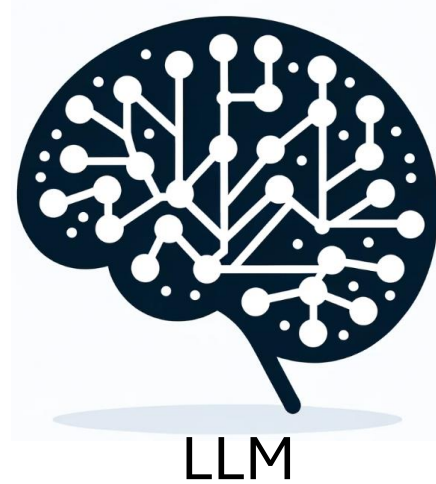
Evolution of AI?



How Generative AI Works

Words
Photos
Video
Audio

[3,16, 12, 36]



[5, 81, 24, 1]

Words
Photos
Video
Audio

Banking Conferences are ...



important

Banking Conferences are important ...



for

Banking Conferences are important for ...



learning.

Gen AI Capabilities

Written Content
Proof Reading/Editing
Summaries

ChatGPT 4o ▾



Write a story in
my favorite genre



Message to
comfort a friend



Study vocabulary



Experience
Seoul like a local



Message ChatGPT



ChatGPT can make mistakes. Check important info.



Gen AI Capabilities

Numerical Analysis
(ML) Analytical Decisions

ChatGPT 4o ▾



Quiz me on
ancient civilizations



Text inviting
neighbors
to barbecue



Design a fun
coding game



Make me a
personal webpage



Message ChatGPT

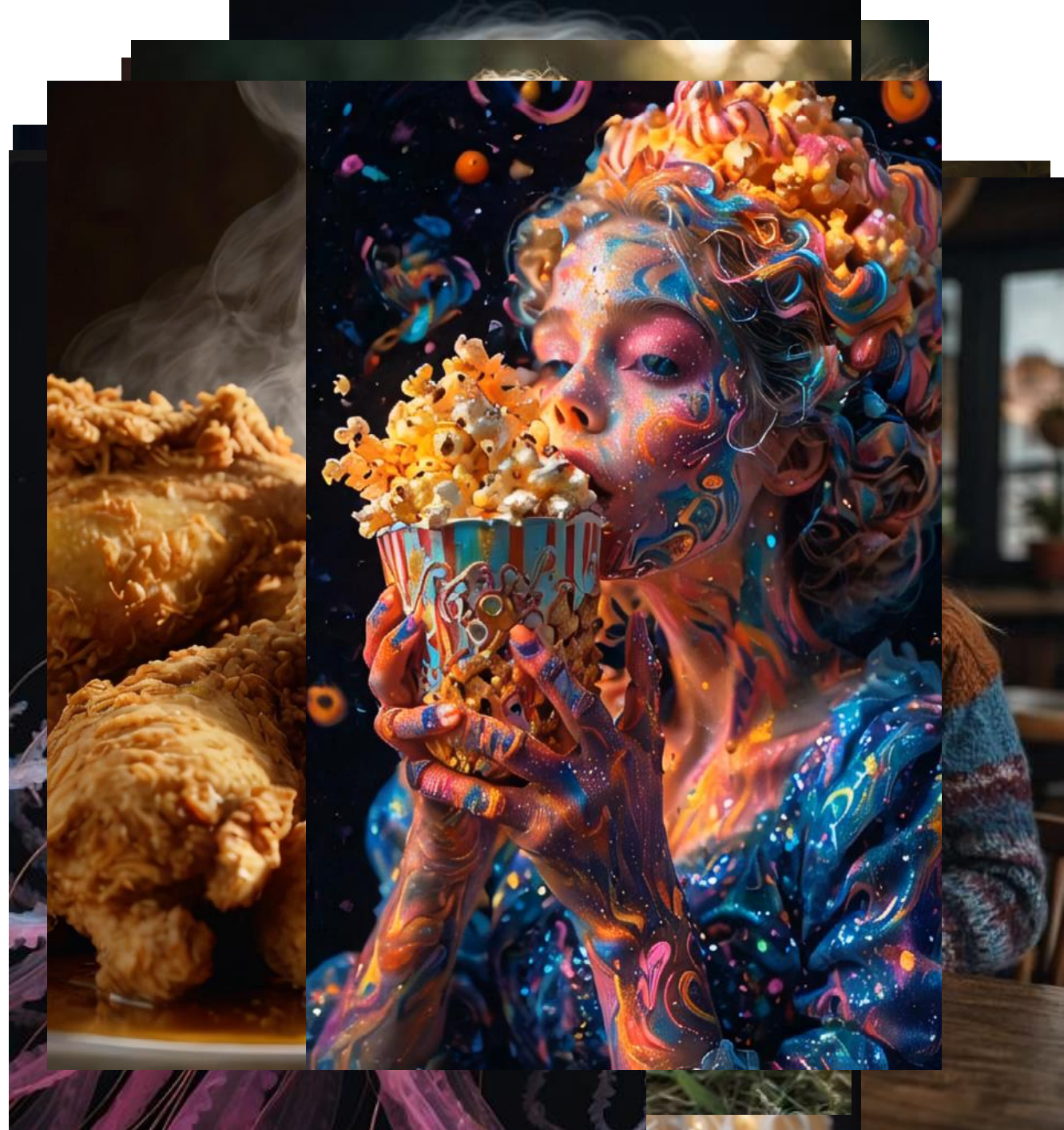


ChatGPT can make mistakes. Check important info.



Gen AI Capabilities

Visual Content Creation



Gen AI Capabilities

Training / Education

ChatGPT 4o 



Morning routine
for productivity



Experience
Seoul like a local



Study vocabulary



Pick outfit to look
good on camera

<https://www.gilderlehrman.org/ap-us-history/period-7>
<https://www.gilderlehrman.org/ap-us-history/period-8>
<https://www.gilderlehrman.org/ap-us-history/period-9>

Share only 1 flash card question at a time and give me 3 options to choose from. Pause and let me respond, then tell me if I responded correctly. If I'm correct, move to the next flash card question. If I respond incorrectly give me the answer and reference link to where I can learn more about this question. Then move to the next flash card question.

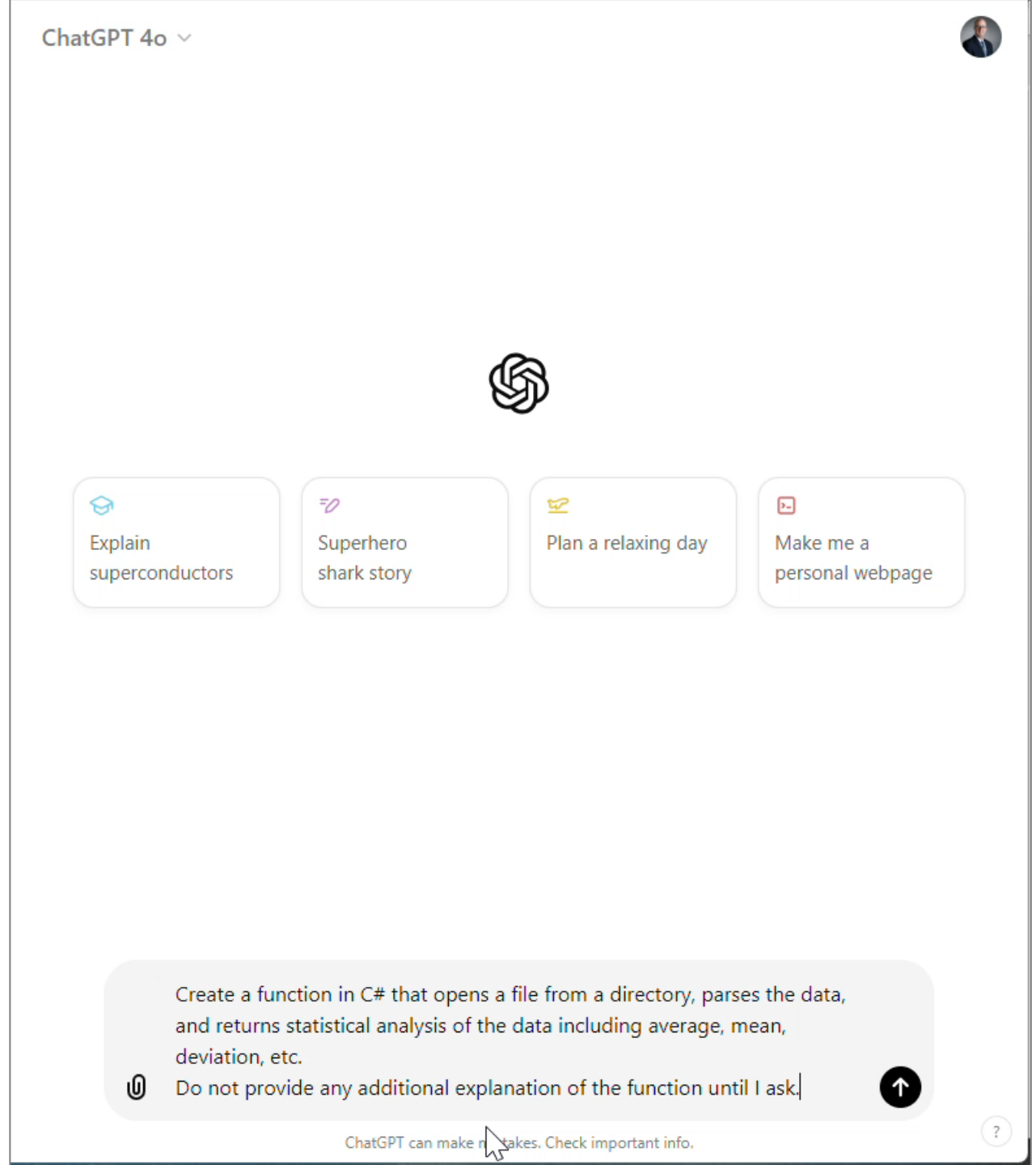


ChatGPT can make mistakes. Check important info

?

Gen AI Capabilities

Software Development



AI Compliance

- Themes so far:
 - Protect Privacy
 - Ensure Transparency & Disclosure
 - Protect against Biases
 - Avoid Systemic Reliance on AI
 - Maintain AI Oversight



AI Risks & Worries

Training Data Sources

The New York Times

The Times Sues OpenAI and Microsoft Over A.I. Use of Copyrighted Work

...w York Times were used to train it, the lawsuit said.

Forbes

FORBES > LEADERSHIP > CAREERS

Google's AI Recommended Adding Glue To Pizza And Other Misinformation—What Caused The Viral Blunders?

Jack Kelly Senior Contributor @

I write actionable interview, career and salary advice.

Follow

🔖 0

May 31, 2024, 06:00am EDT



AI Risks & Worries

Hallucinations

Biases

Deep Fakes

Showing results for How many rocks *should* i eat

rocks shall i eat


Learn more

sts at UC Berkeley,
st one small rock per
cks are a vital source
ins that are
ve health. Dr. Joseph
ting a serving of
obles with each
in foods like ice
er.

Gemini

See the latest updates to the [Gemini Apps Privacy Hub](#)

Certainly! Here is a portrait of a Founding Father of America:

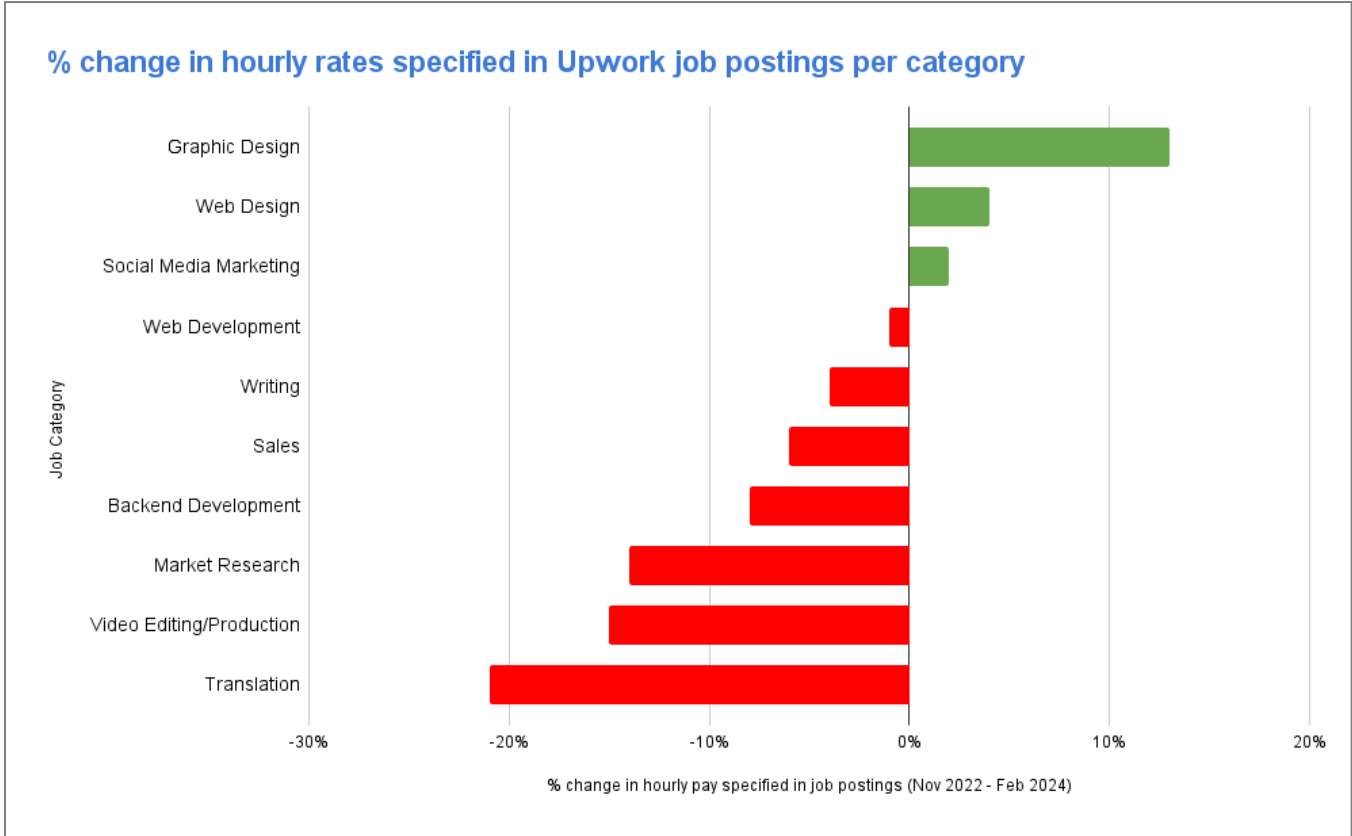


Generate more

Enter a prompt here

AI Risks & Worries

Employment Disruptions



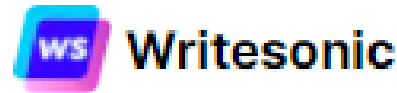
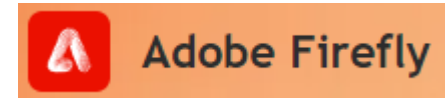
AI Risks & Worries

Data Security
Privacy



AI for Banking

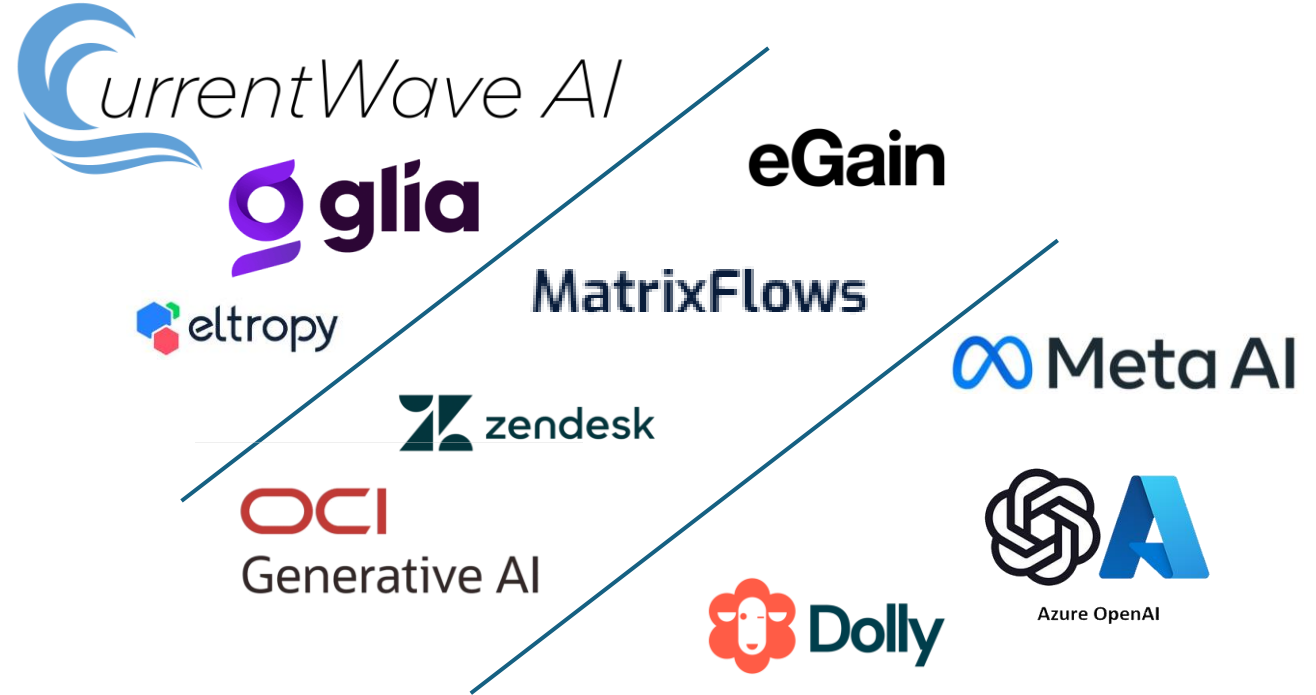
Personal Productivity















Easy to Deploy	Cost	Impact/ROI	Safe
Difficult OK Easy	Expensive OK Low Cost	Low Good Excellent	Risky OK Safe

AI for Banking

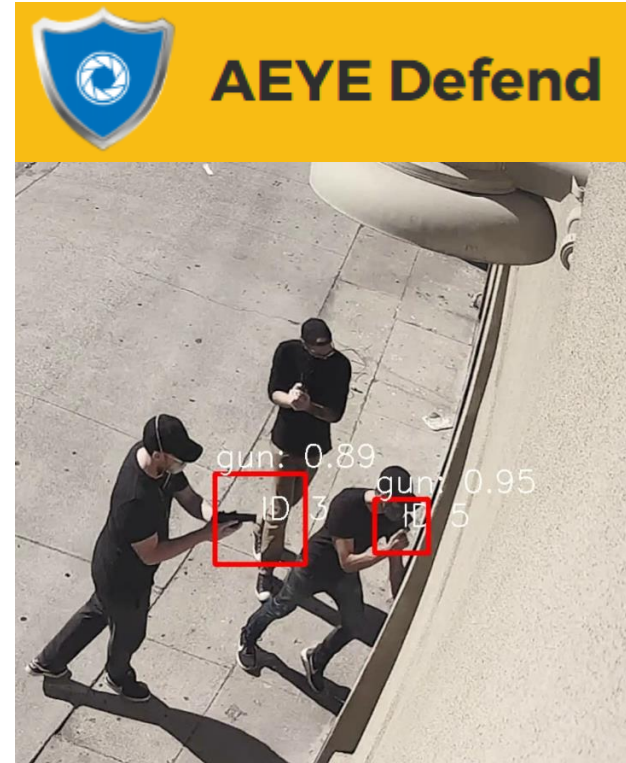
Employee Support
Customer Service















Easy to Deploy	Cost	Impact/ROI	Safe
 Difficult	 Expensive	 Low	 Risky
 OK	 OK	 Good	 OK
 Easy	 Low Cost	 Excellent	 Safe

AI for Banking

Physical Security











Easy to Deploy	Cost	Impact/ROI	Safe
 Difficult	 Expensive	 Low	 Risky
 OK	 OK	 Good	 OK
 Easy	 Low Cost	 Excellent	 Safe

AI for Banking

Fraud
Digital Security



Easy to Deploy	Cost	Impact/ROI	Safe
 <p>Difficult</p>	 <p>Expensive</p>	 <p>Low</p>	 <p>Risky</p>
<p>OK</p>	<p>OK</p>	 <p>Good</p>	<p>OK</p>
<p>Easy</p>	 <p>Low Cost</p>	 <p>Excellent</p>	 <p>Safe</p>

AI for Banking

Others

- Lending Tools
- Risk Scoring
- Translation Services
- Sentiment Analysis Tools
- Data Analytics/Insights
- Marketing Automation
- On-boarding Tools

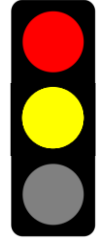
Safe & Secure Gen AI

Public / Public



- Chat GPT
- CoPilot

- GPT
- Gemini

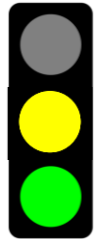


Private / Public



- Azure Open AI
- Private Apps

- GPT
- Gemini



Local / Private



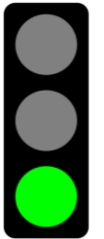
- iPhone



- Apple



- GPT



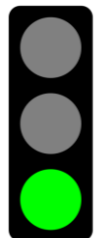
Local Only



- Custom Apps



- Llama
- Minstrel



AI for Good





Thank You

Jed Taylor

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