



r Today A Focus

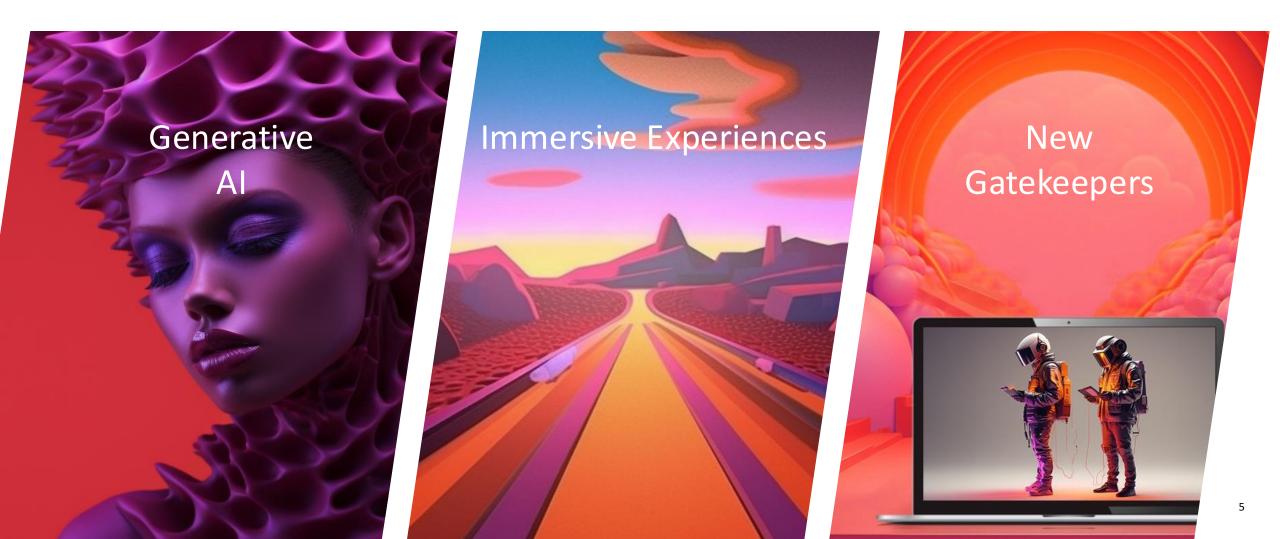
The simulation of human Artificial intelligence in machines that are Intelligence programmed to think and learn like humans. A type of Al allowing Machine NLP Natural Language Processing enables computers to learn + improve Learning computers to generate text using human from experience without being natural language. explicitly programmed. Natural Language Generation enables NLG the computer talk to you. A subset of machine learning Deep that uses artificial neural Learning networks to model + solve Natural Language Understanding complex problems. NLU enables the computer understand you. A type of AI that uses machine Gen Al learning to generate new content, such as text, images, and videos.





Undeniable forces of change

will alter media and culture as we know it.



We're going to have a very different world and it's going to happen very quickly.

Imagine if you had Aristotle to consult with you on logic. Oppenheimer to consult with you on physics. Not the person but rather the knowledge, the scaling intelligence of these truly brilliant people who were historically incredibly rare.

What are we going to do when super intelligence is broadly available to everyone?



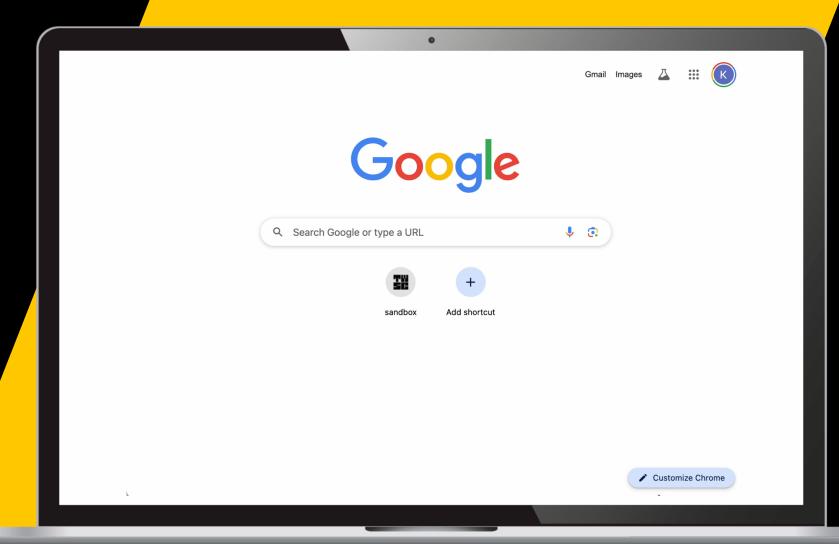
The magic is not inventing a new technology, but knowing how to apply it."



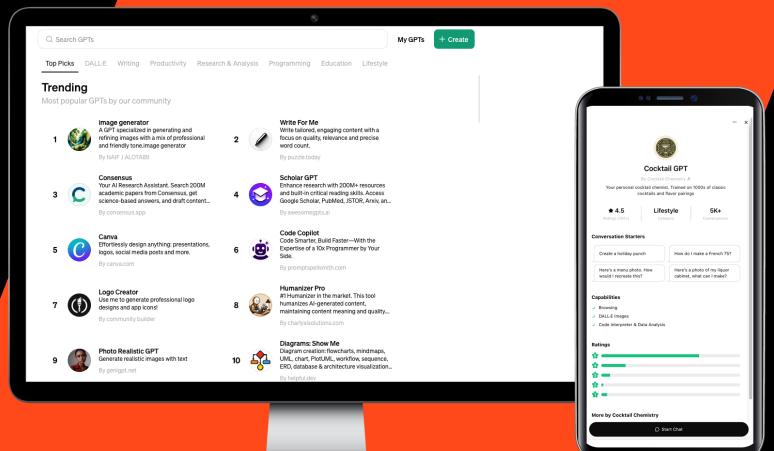
So let's talk about how it changes

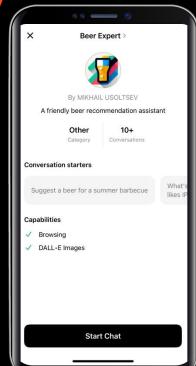
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It changes SEARCH



It changes LEARNING

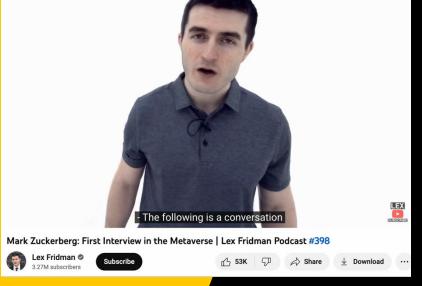




It changes MEDIA





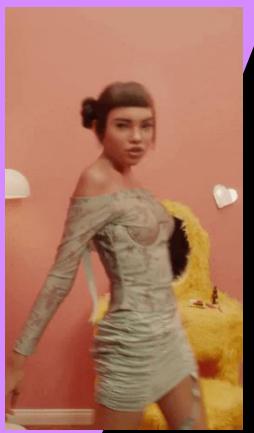


It changes INFLUENCE





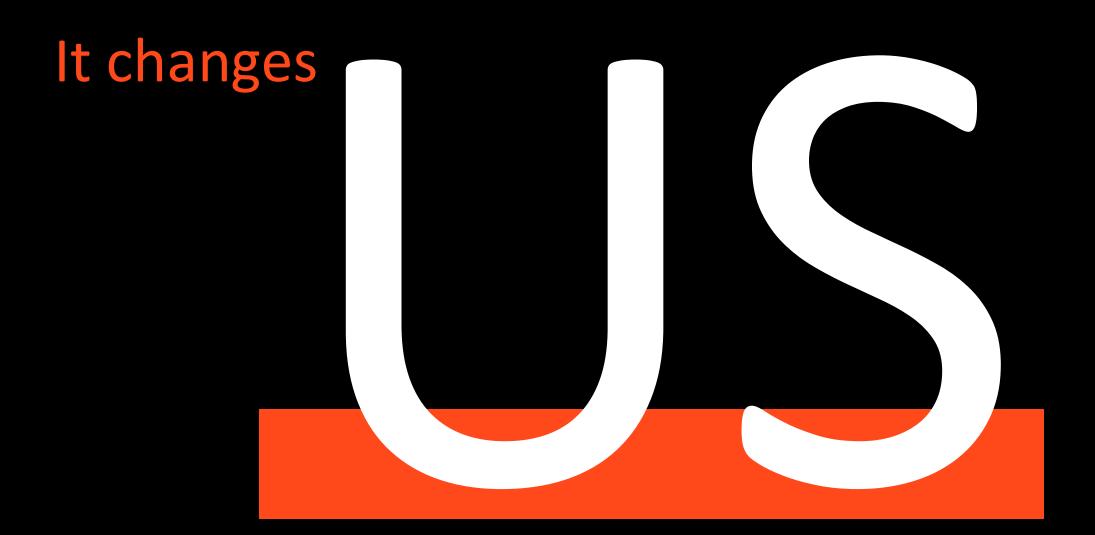






It changes RISK





Let's get fluent



What is Generative AI?

Generative Al maps patterns and relationships in large data sets, and uses that knowledge to create new content, such as images, video, or text.



What Gen Al is good at now?



Producing coherent and contextually relevant text.



Translating text with high accuracy.



Creating images and art from descriptions.



Analyzing large datasets for patterns or trends.



Summarizing documents into different formats.



Tutoring and explaining a wide range of topics.



Generating new thoughts for ideating and brainstorming.



Generating creative content like art, music, and fiction.

But where does Gen Al struggle?



Suffers from vulnerabilities in data privacy.



Encounters difficulties performing basic math.



Limited in creating truly original ideas or concepts.



Biases present in its training data.



Liabilities due to complex Al ownership laws



Struggles with recent events post-training cut-off.



Hallucinating nonsensical or irrelevant results.



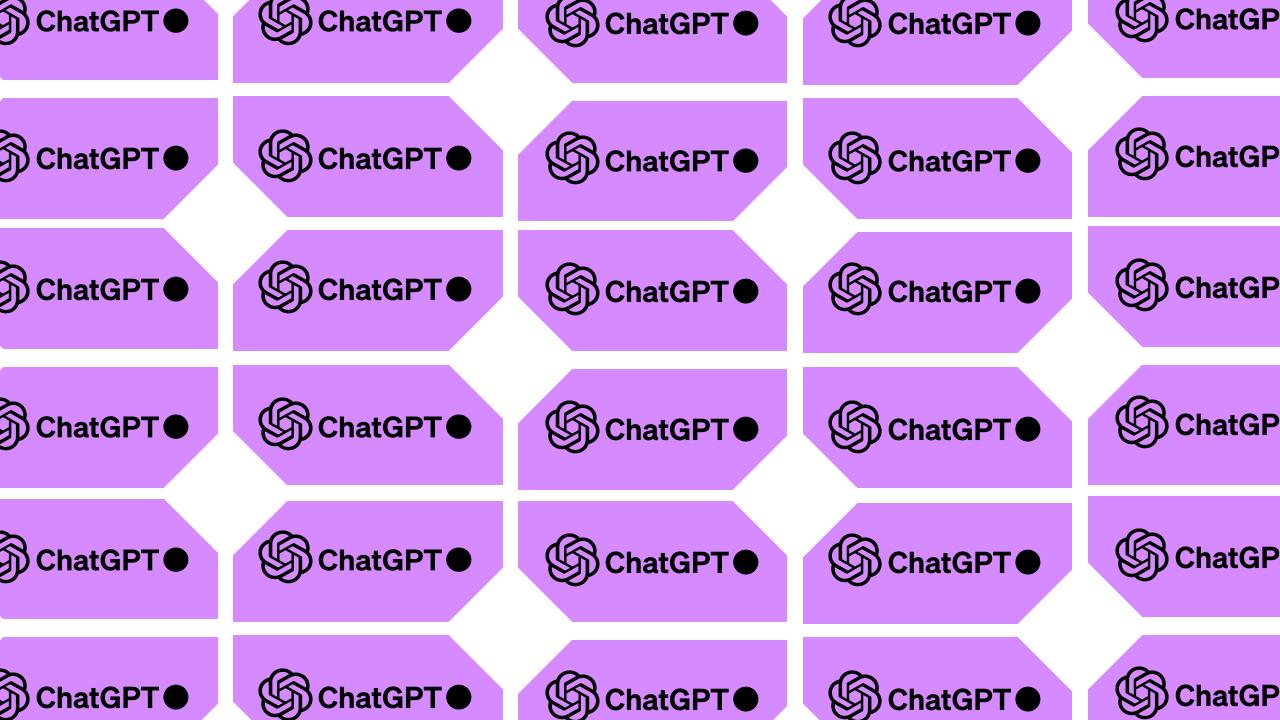
Inaccurately generating images of specified text.



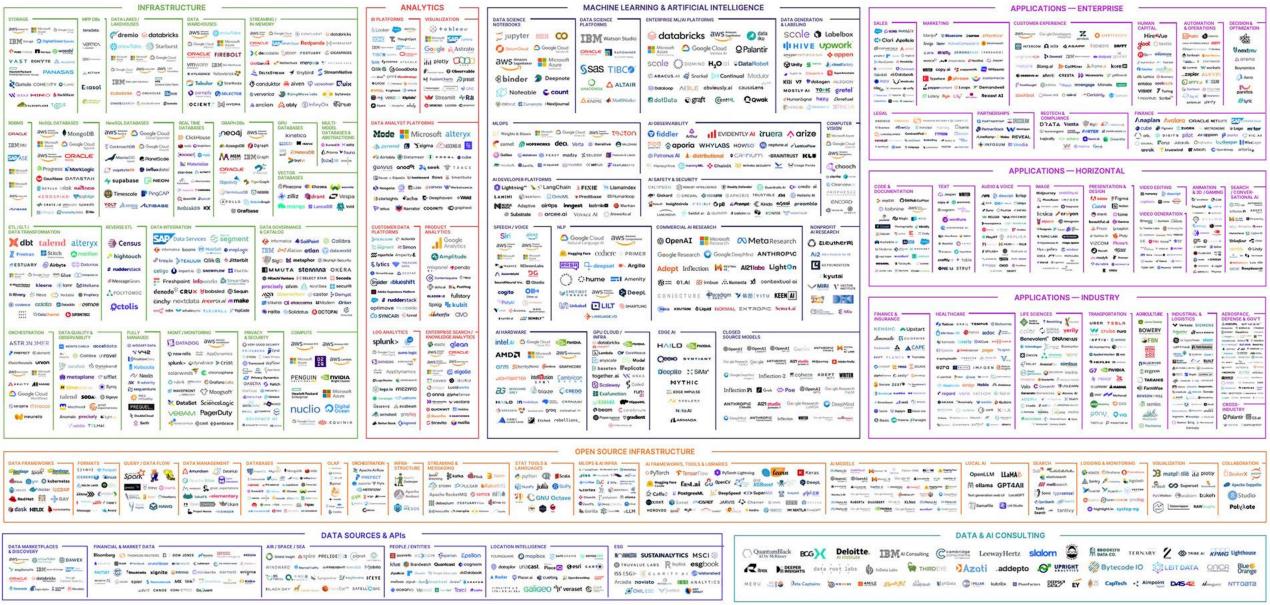
Lacks deep understanding in specialized fields.



Struggles with adhering to specific word counts.



THE 2024 MAD (MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATA) LANDSCAPE



FIRSTMARK

Version 1.0 - March 2024

Al Platforms





SENSING

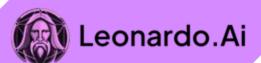






Opinionate.io







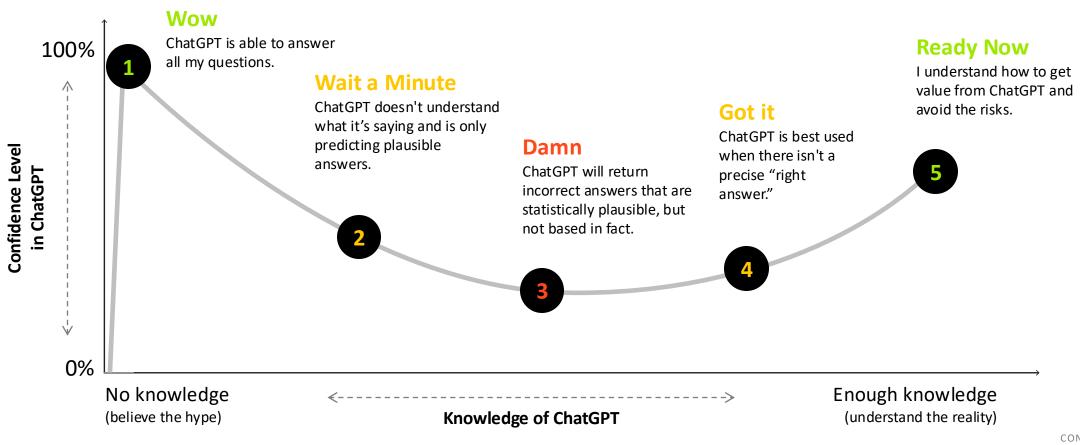




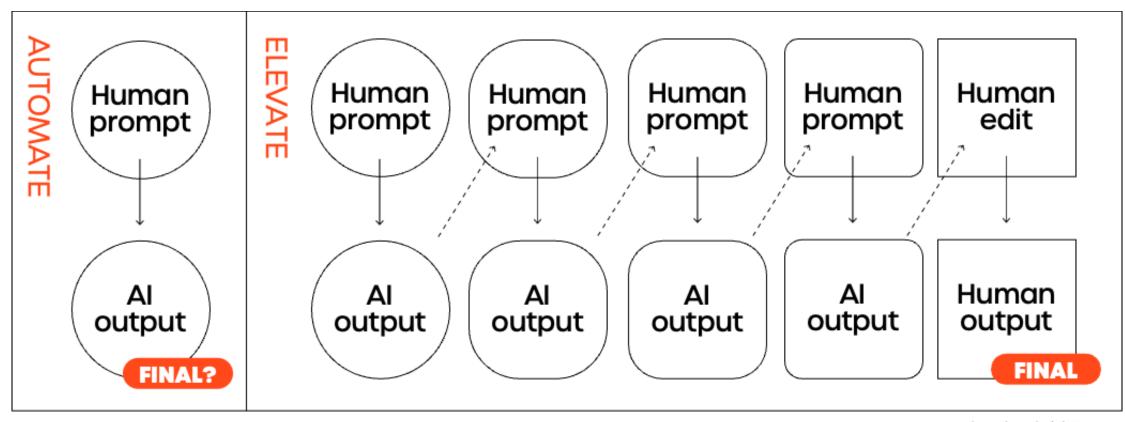


CREATION

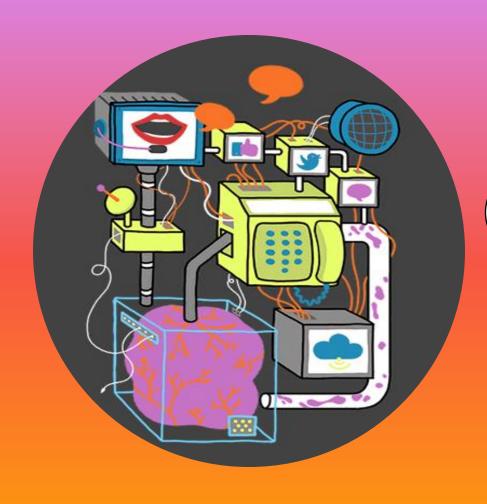
There is a arning curve to moving beyond the hype.



A mindset shift is required



Weber Shandwick Futures



What is

a prompt



and why is it important?

Text prompt

Pretend you are a communications

strategist for Anheuser-Busch specializing

in stakeholder engagement and reputation

building. Take the following outline and turn

it into a 1,000-word newsletter for

wholesalers detailing upcoming events and

special promotions. The author's tone

should be friendly. Here is an outline:

A detailed persona helps the AI understand the overall tone and direction of the command

Clear instruction for a specific task

Adding tone helps guide the Al

Visual prompt

Elements for a detailed image prompt

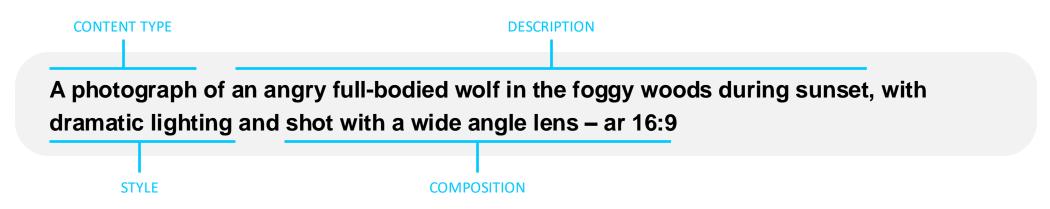
What's in the scene

Subject, description of action, state of being

How the scene feels Art form, mood, style references

How the scene is set up Lighting, colors, framing

Syntax matters. Here's a sample Midjourney prompt.



Visual prompt

Dramatic photograph captured during a thunderstorm, showcasing a cozy cabin illuminated from within, contrasted against the moody backdrop of stormy skies and rain-soaked surroundings. Cinematic quality. Cinematic lighting. Taken with a Nikon DSLR camera. 8k.





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An illustration of 3 Gen Z figures









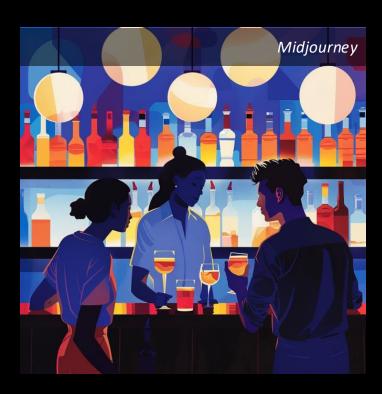
Every generative AI model has its own quirks, features + commands.

An illustration of 3 people at a bar









Every generative AI model has its own quirks, features + commands.

Al Platforms





SENSING





Opinionate.io













CREATION



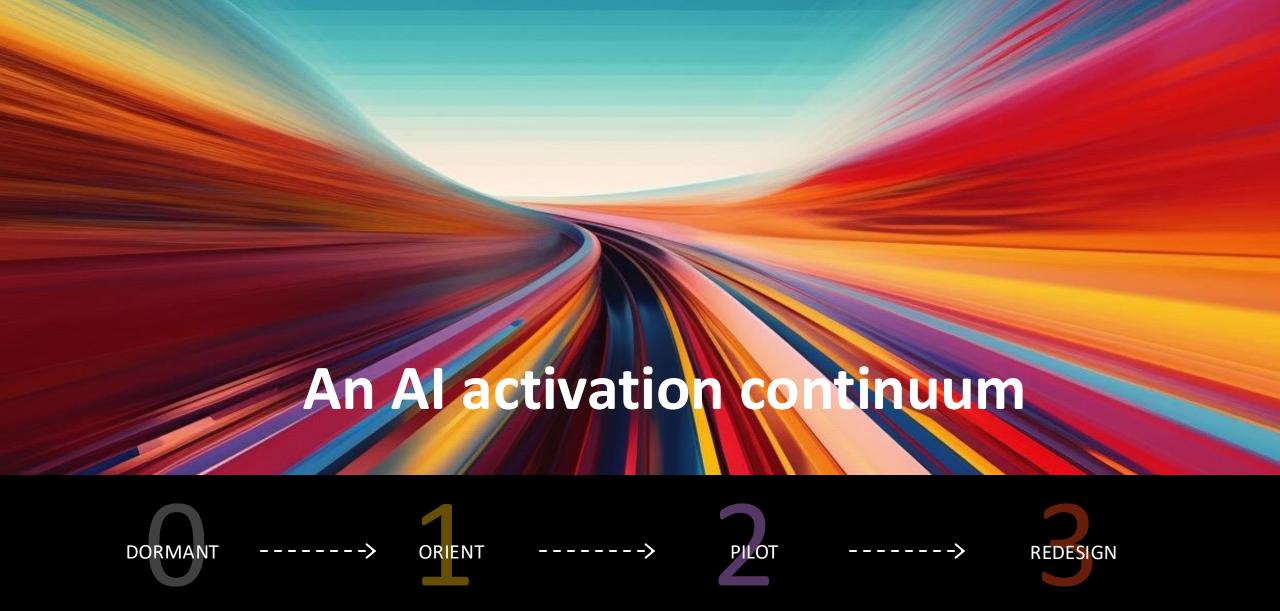
Frequent questions we hear





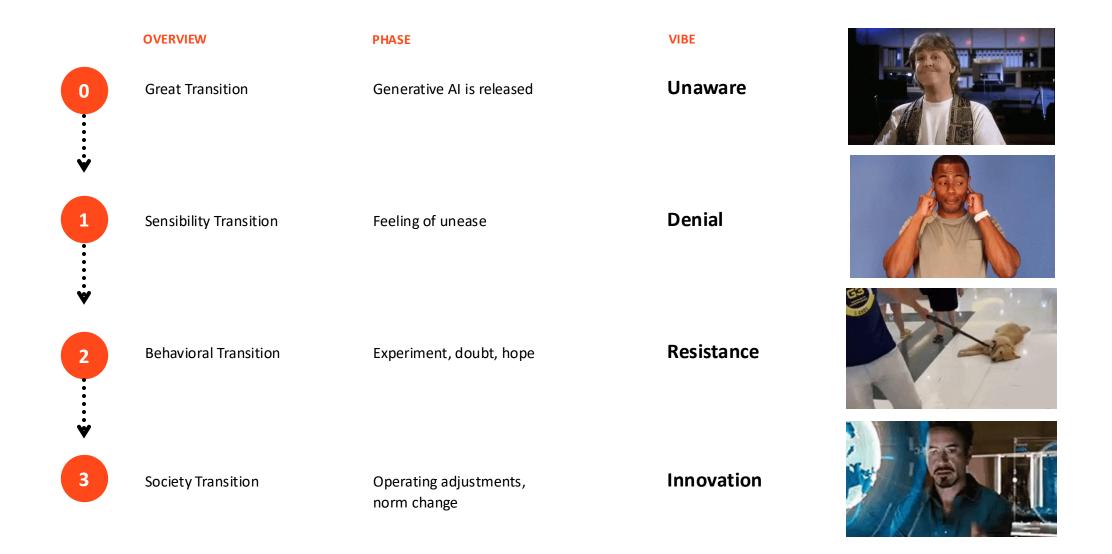






Cascades of Reaction

Anatomy of a Perspective Shift





Questions?

