

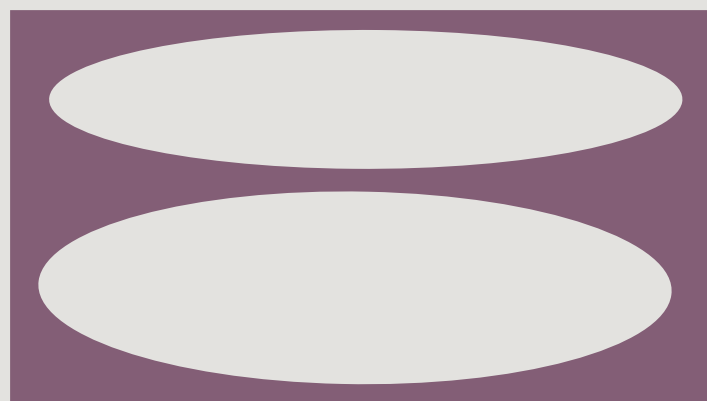
BELMONT DATA & AI COLLABORATIVE

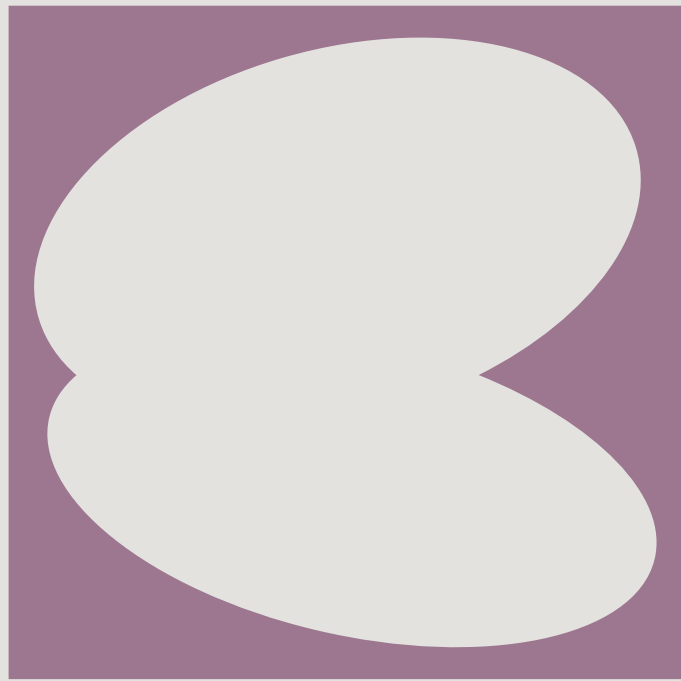


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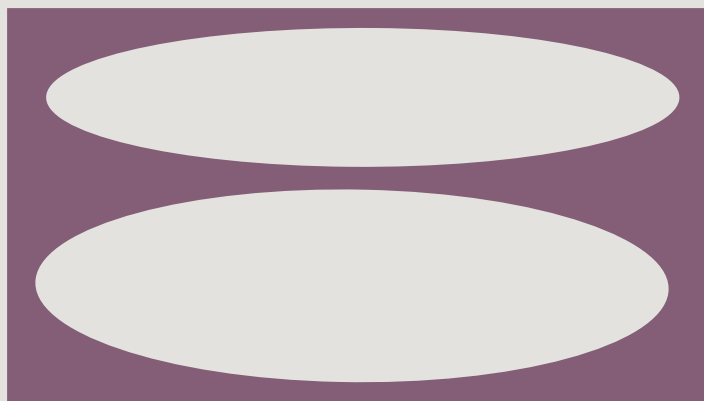




YOU, ME AND GPT: A FIRST DATE

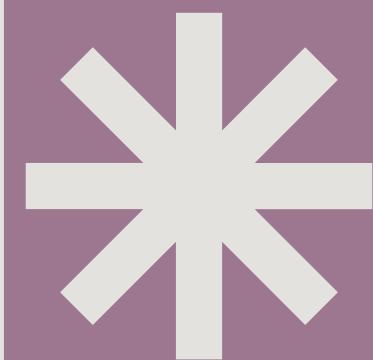
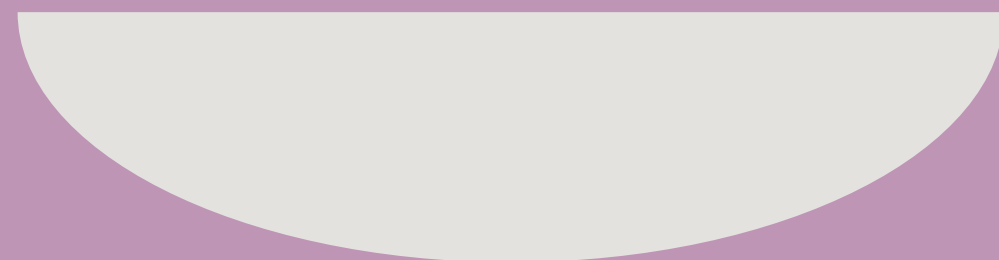
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*Assistant Professor of Strategic
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Do you remember your last first date?

How did you *feel* on that date?





Here's What I Want Us to Do Today:

DISCOVER THE CAPABILITIES

Ask not what you can do for AI but what AI can do for you.

GET COMFORTABLE WITH AI

Let's dive in - Don't think about "right" and "wrong" ways to "do" AI. Just DO it and see what works for you.

DECIDE NEXT STEPS, BUILD CONFIDENCE

Walk away feeling confident in your newfound ability.



What is AI and how do we talk to it?

Anyone have vacation plans coming up?



What are my AI options?

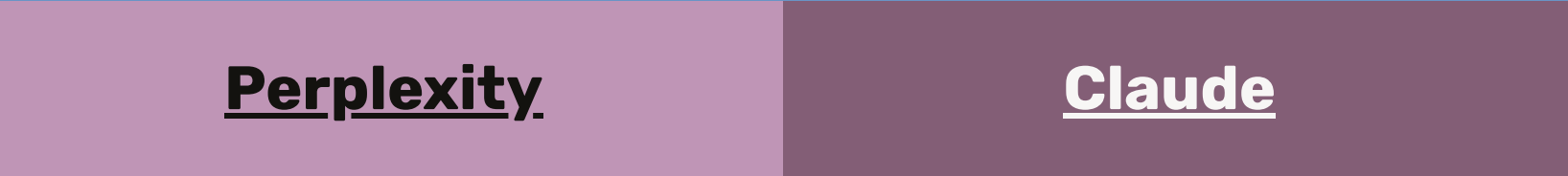
Though there are thousands of AI tools, these are a few to help you get started. They function in the same way, but each has its own flair!



The smooth talker – funny, versatile, makes you feel at ease.

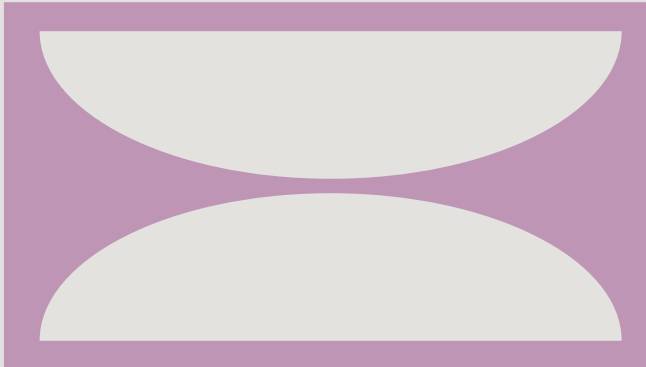
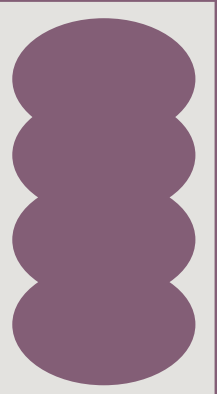
The trendsetter – knows the newest spots, latest news, and what’s hot online.

The planner – books the table, organizes the bill, keeps things practical.



The buttoned up maverick - Perplexity is sharp, efficient, and a little formal.

The good listener – remembers details, thoughtful, steady.



Prompt Engineering

Have you ever had an intern? You know that if you want **good** results, you have to give **good** directions.

**“AI, help me plan a
dinner party.”**



Prompt Engineering

Let's practice using a structured approach to prompting - the APEX framework

A = ASK CLEARLY



"Give me dinner party ideas"



"Give me three creative dinner party themes suitable for 6-8 adults on a Friday night."

P = PROVIDE CONTEXT



"Send me recipes"



"Suggest three appetizer recipes that fit a Mediterranean theme and can be prepared in 20 minutes."

E = EXPLAIN THE FORMAT



"What should the shopping list be?"



"Create a two-column shopping list table with ingredients on the left and quantities on the right, covering the Mediterranean appetizers."

X = EXPERIMENT & REFINE



"That list is fine."



"Now refine the shopping list to exclude items I likely already have in a basic pantry (olive oil, salt, pepper)."

AI Prompt #1

"I'm teaching a nursing class, and I want to talk about AI. Think like the slickest, most engaging educator. Write something for me about how AI is changing healthcare. Include examples and make it interesting for students. Cover ethics and technology but don't make it too complicated. I want the students to feel intrigued, not overwhelmed"



AI Prompt #2

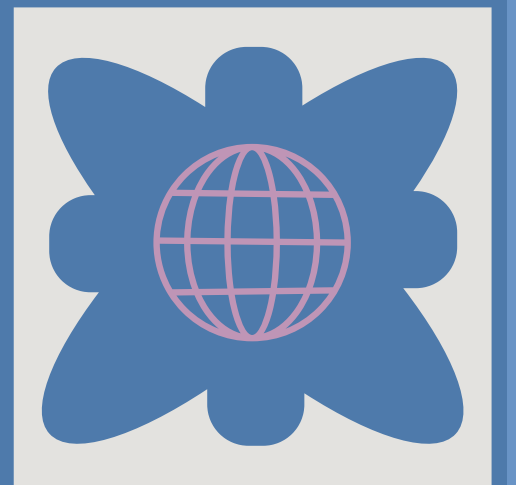
"You're a college professor preparing a lecture for graduate students in healthcare administration. Explain the ethical challenges of using AI in healthcare by creating a lecture outline with 4 main discussion points. For each point, include a real-world example and one provocative discussion question that will spark debate."



Practical Productivity

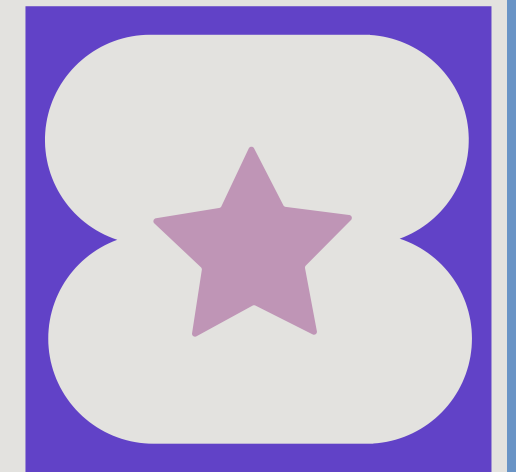
Understand your pain points

What's holding you back? How can you use AI to help?



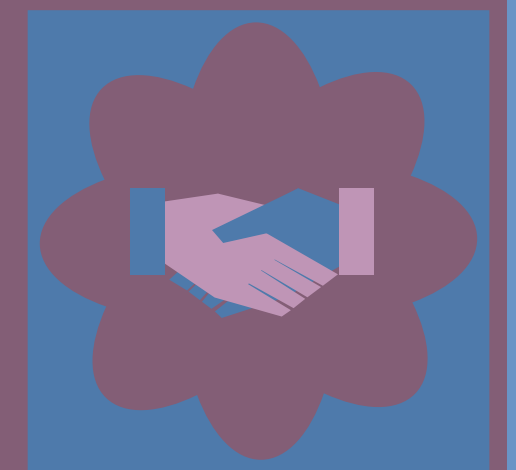
Practical AI for ME

- Lecture prep
- Writer's block
- Grading fatigue



Practical AI for my students

- Studying smarter
- Skill practice
- Research help



Let's Try These Prompts:

Lesson Planning

You are an expert **(subject area)** professor, skilled in creating exciting learning experiences for your students that effectively instill information. Your task is to take **(insert assignment)** and create a gamified activity. The activity should engage **(undergraduates)**, and should take 15-20 minutes and accomplish the same learning goals as the lesson plan.

Performance Reviews

You are an expert in educational leadership and performance management. Your task is to generate a framework for a difficult conversation that balances accountability with empathy. The goal is to promote growth while addressing performance issues. The conversation will be with **(an adjunct)** about **(issues)**, and should include opening language and key questions to ask, as well as a path forward.

Homework Assignment

- 1) Think of a pain point - either yours or your students'.
- 2) Experiment with AI platforms; decide which is most comfortable to you.
- 3) Sketch out a prompt using the APEX framework.
- 4) Input into your prompt into the AI platform of choice.
- 4) Revise until you are pleased with its output.

Thank You!

Feel free to email me for more AI
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