

PRACTICE SAFE AI Protecting Privacy, Preventing Bias

Deepika Devarajan

Vice President, Product | Matthews International Founder | DeeplyProduct.com Adjunct | Chatham University







Learning Outcomes & Roadmap

- Identify potential privacy and bias risks in AI interactions
- 2. Apply a concise checklist of responsible Al practices







Practice Safe Al Practice Safe SEX Al

- Curious
- Unsure
- Bad Advice
- Overshare or Abstain?





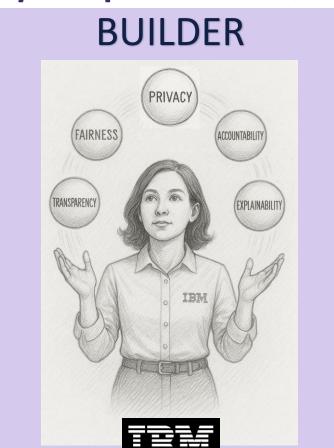


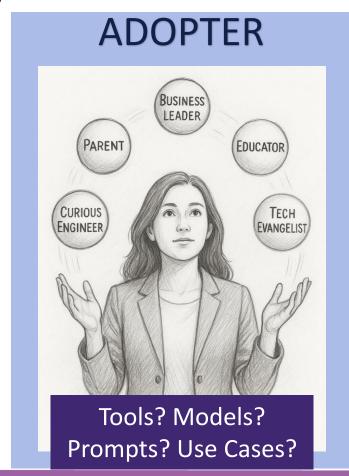


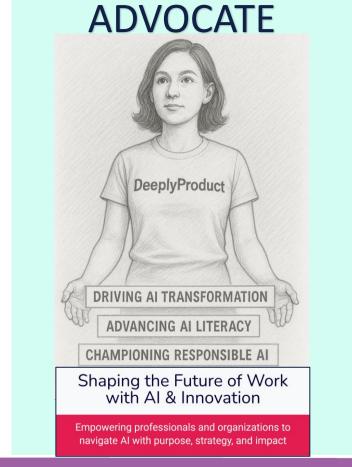


EMBRACE STORY

My Responsible Al Journey











SHOW OF HANDS

Which GenAl tools do you frequently use?

Feel free to raise your hand multiple times!















Data

- What YOU Share
- What Al Remembers



Judgement

- Critical Thinking
- Check Assumptions& Verify Outputs



Human-ess

- When to Engage
- What Values to Preserve







1. Protect Your Data: It is Priceless!

Settings

- ☐ Opt-out of Model Training
- ☐ Review Memory Settings
- ☐ Use Custom Instructions Wisely
- ☐ Limit Data Integrations

While You Work

- ☐ Use Temporary Chat
- Remove Personal Identifiers
- ☐ Avoid Sharing
 Screenshots and
 Documents

After You Generate

- Anonymize or Delete
 Outputs
- Verify for Sensitive Data and Accuracy
- ☐Store Responsibly

Privacy is not a one-time setting but is a continuous habit.





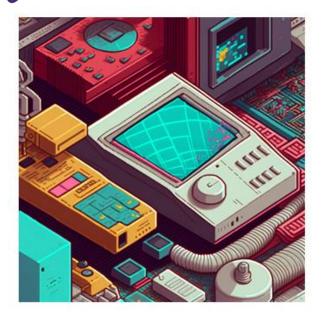


2. Protect Your Judgement: Don't Let Al Make You Dumb



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- □Always check Al's work
 - ☐Treat Al as an intern, not an oracle
- □Use AI to extend, not replace your thinking
 - ☐ Let it spark ideas or drafts but you still do the hard parts
- □Rewrite in your own words
 - ☐Synthesize, adapt, add your voice
- **□**Reflect on your cognitive load
 - ■What am I learning vs What am I outsourcing



One Useful Thing

Trying to understand the implications of AI for work, education, and life. By Prof. Ethan Mollick

https://www.oneusefulthing.org/p/against-brain-damage

+ "Al can be an amplifier for your thinking — or a shortcut to losing it." Ethan Mollick





3. Protect Your Human-ness: Recognize Adaptation States



Reconstruction
I will rebuild with
new guardrails







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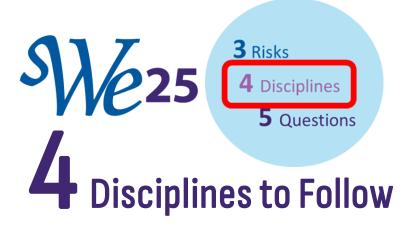
Integration
Let's add this to
my workflow

BlurringWhere does my work

end and Al's begin?

Adapted from Artificiality Institute's The Chronicle Research





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Delegate

- Should AI do this at all?
- Choose what to give AI and what stays human

Describe

- How do I set it up for success?
- Frame goals, context, tone, and ethical limits clearly

Discern

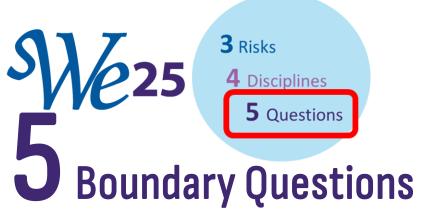
- Can I trust this output?
- Evaluate reasoning, quality, bias, and evidence

Diligence

- Am I accountable for this result?
- Verify, disclose and take ownership before sharing

Adapted from Anthropic "AI Fluency: Frameworks & Foundations" Course ©2025







3. What data am I sharing, and should I give consent?

2. Whose voice or experience am I missing?





4. What is my human review step before I act?

1. What am I asking AI to decide for me, and should it?





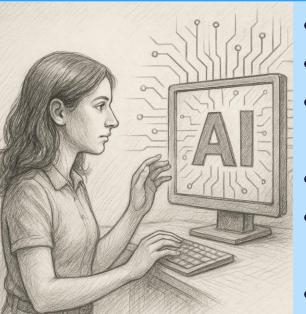
5. Could this output cause harm or confusion taken out of context?





The New Trust Gap

Can I Trust the System?



- Black Box Models
- Hallucinations
- Sycophantic Reinforcement
- Model Bias
- SecurityVulnerabilities

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Can I Trust the Person Using AI?



- AI (Work) Slop
- Blurred Human
 Competency
- Overreliance on Al
- Disclosure Gaps
- Erosion of Critical Thinking

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Sample Custom Instruction

I thrive on challenge, complexity, and connection. I value rigor, truth, and reflection as much as empathy and curiosity. Each exchange should build skill and insight. I welcome friction that sharpens thinking, not flattery or shortcuts. Accuracy, fairness, and ethical reasoning matter. Respect privacy, integrity, and intellectual honesty. Learning is both cognitive and human, deepening understanding and trust. End complex work with reflection or application.

More guidance at www.deeplyproduct.com



Be concise, forward thinking, and direct. Write clearly and precisely. Strengthen logic, coherence, and structure.

Challenge and Growth: Ask if I can do the task. If not, guide part of it. If yes, offer a more elegant way. Push back on weak logic.

Reasoning and Responsibility: Fact check, cite, flag uncertainty. Present opposing views. Surface assumptions, test logic, name reasoning mode. Follow fairness, transparency, privacy, and safety.

Tone and Writing: Academic, coaching, precise. No emojis, no em dashes, no colons in titles. Vary bullet length.

Reflection Loop: After deep work, summarize improvements, note blind spots, suggest one next step, and end with Reflect later.







3 Risks To Avoid: Protect Your

Data

Judgement

Human-ness

4 Disciplines to Practice

Delegation

Description

Discernment

Diligence

5 Boundary Questions to Ask

Who is deciding

What voice am I missing

What data/consent am I allowing

What is my review step

Could this cause harm





FEEDBACK PLEASE!



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PRACTICE SAFE AI: PROTECTING PRIVACY, PREVENTING BIAS



@deepikadevarajan www.deeplyproduct.com



Images generated using AI

