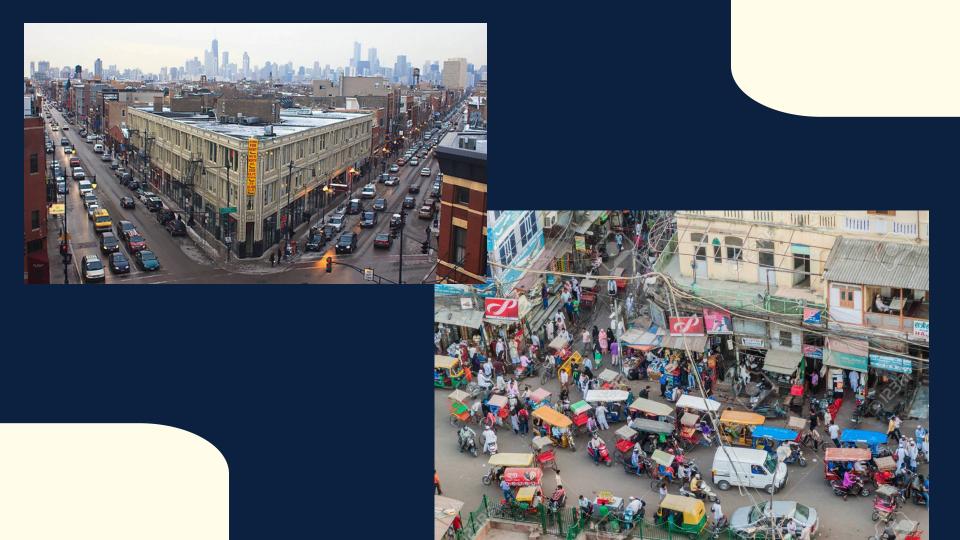
From Design Systems to Interaction Systems

Connor Joyce

UXDX USA



Design Systems Create Rules

Everyone is building Al Features



Three Takeaways

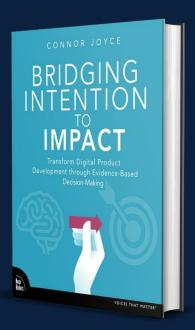


Evolve	Design systems must evolve into interaction systems
Align	Strategic alignment begins with asking better questions
Lead	Moving from documentation to direction earns strategic influence

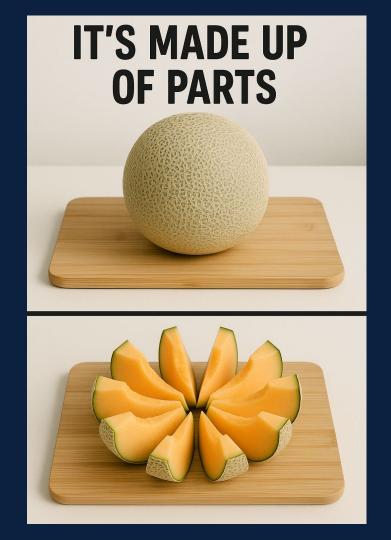








Copilot is intended to be a single system not a collection of features



Fluent UI

Natural on every platform

Built for focus

One for all, all for one

Unmistakably Microsoft

The power of design systems

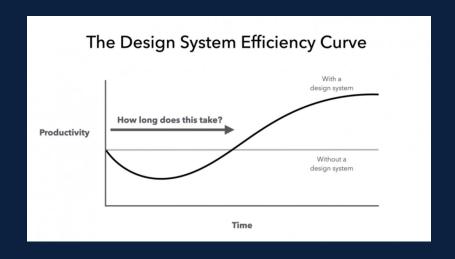




Polaris Components

Material Design

Material Design 3 is Google's open-source design system for building beautiful, usable products.

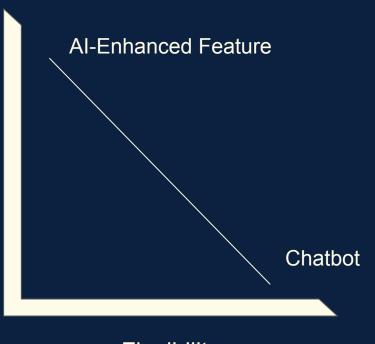


Where they fall short



A new foundational tension

Ease of Use



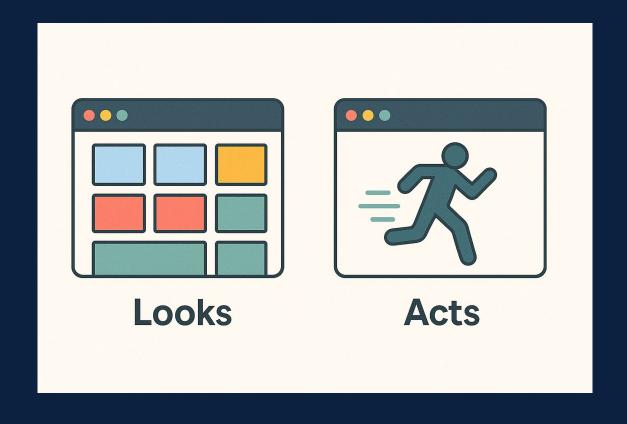
Flexibility

Beyond interface... interaction

8 especially important interaction patterns

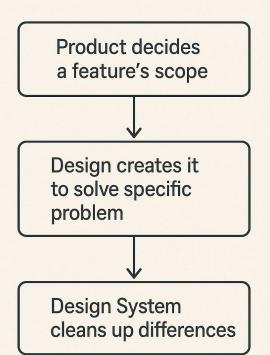
Input & Invocation	
Feedback & Confirmation	
Latency & Waiting	
Error & Recovery	
Control & Autonomy	
Handoff & Continuity	
Personalization & Adaptation	
Transparency & Trust	

Takeaway 1 - Evolve



The patterns of the past didn't hold

REACTIVE SUPPORT



Workshop

Pre-Interview Ouestion List Gathering **Next Steps** Cleaned up all the Sat with a key Created a list of primary Gathered the Design stakeholders to generate questions the team could System and key comments and created a buy-in and work out the work to address which by stakeholders to discuss list of questions that the plan for the workshop. doing so would put them design system team questions on a shared in a leadership position. could answer proactively. Flgma Space. Prioritized based on important features.

The output

What are the core principles of when to use AI?

How do our users perceive our product as a unified experience?

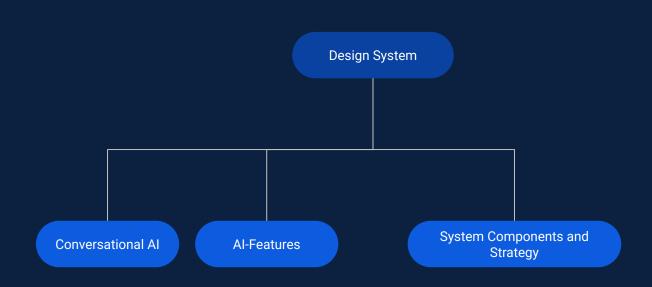
How are our customers rationalizing the different components and when to use them?

How can we define when and where we prompt users to engage?

How do we measure users' maturity with AI over time and how should the experience evolve over that maturity curve?

How do we best offer a personalized experience?

Post workshop reorg



Takeaway 2 - Align



Real Influence

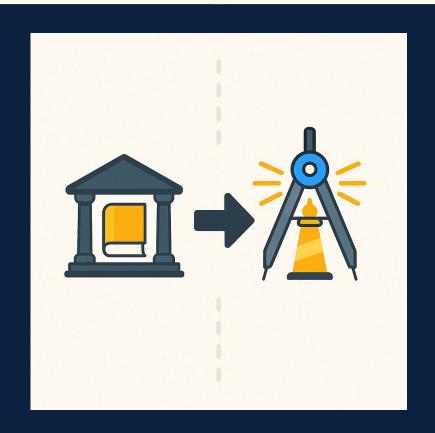


Teams are now asking for more coherence

"I think that is the role of the design system team."

- A Product Manager, Teams Call, 5/6

Takeaway 3 - Lead



Recap

Evolve

Design systems must evolve into interaction systems

Align

Strategic alignment begins with asking better questions

Lead

Moving from documentation to direction earns strategic influence

Final challenge

Ask your design system:

"What are the biggest recurring challenges we see our teams face when implementing AI??"

Thank You!



"Bridging Intentions to Impact"
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