BEYOND THE NUMERIC:

HOW USER EXPERIENCE RESEARCH TRANSFORMS DATA-DRIVEN DESIGN



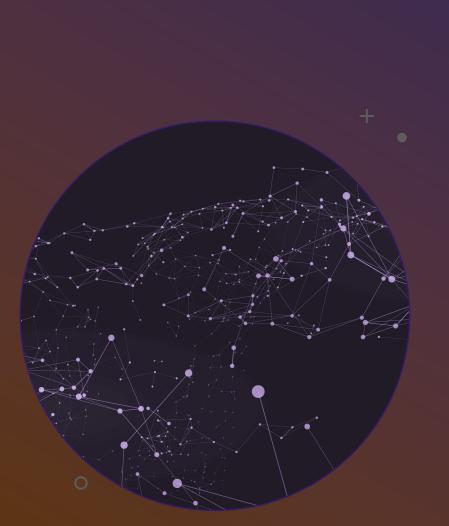
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UI/UX GLOBAL SUMMIT'23 VOL.2



AGENDA

What comes to mind when I say data?

Data-Driven vs Data-Informed

What tools and resources can we use?

WHAT COMES TO MIND * WHEN YOU THINK OF DATA?

BEYOND THE NUMERIC













TAKE A STEP BACK



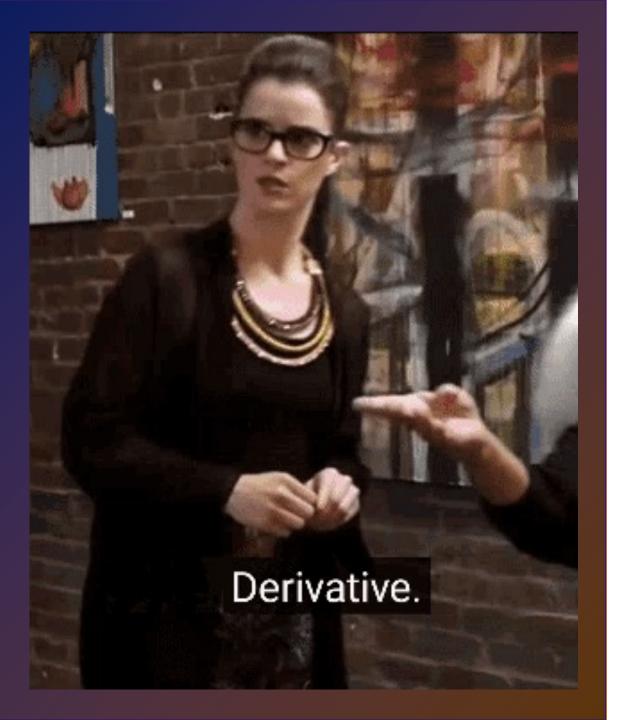
Introduction

- UX Strategist, Designer, and Digital Marketer.
- Web/interaction design background.
- Professionally since 2005.
- Kent State University grad student UXD program.
- Marketing and Product Development Teams



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As a designer, I struggled.

SHOW ME THE DATA!

Quantitative Data tells us

What	(Somewhat)	But not the
Where	Who	Why
When	How	

DATA-DRIVEN VS DATA-INFORMED

Data-Driven

Being data-driven means **making decisions based on data analysis and interpretation**. Data-driven decisions are based on facts and complex information rather than intuition or gut instinct.

UX Professionals

Responsible for proving facts so our organization can...

- Make better strategic decisions
- Measure advantages
- Better serve customers ???

Data-Informed

Decisions are made after considering data with user research, experience, and insights. Not just allowing data to control the narrative but bringing in the human element to decisionmaking.



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Data-Driven?

Data-Informed

"BUT THEY JUST DON'T CARE"

Stakeholder Interviews (or just chit-chat)

- Talk to who you can, when you can.
- Formal vs informal
- Get to know them what makes them tick?
- How do they like receiving information?

Stories help, but get to the point.

- Walk them through your analysis. Don't just turn it over.
- Don't keep them waiting.
- Allow them to analyze your information afterward.
- Be open to discussing alternative options.

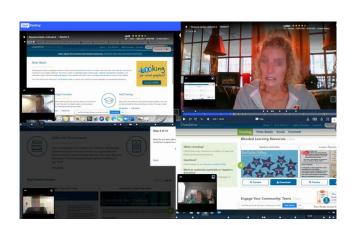
Personas...

- They help a company align.
- Your product doesn't serve everyone.
- Share and put in a place that can be found.

Provide proof

- Share recordings.
- Heatmaps & scroll maps.
- Broken journey maps & funnels.





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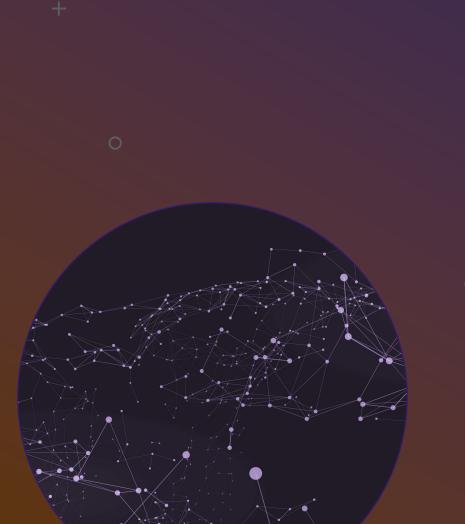
Image via Smartlook.com

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DATA-INFORMED > DATA-DRIVEN

BEYOND THE NUMERIC



THANK YOU



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