Data Viz On and Off the Screen

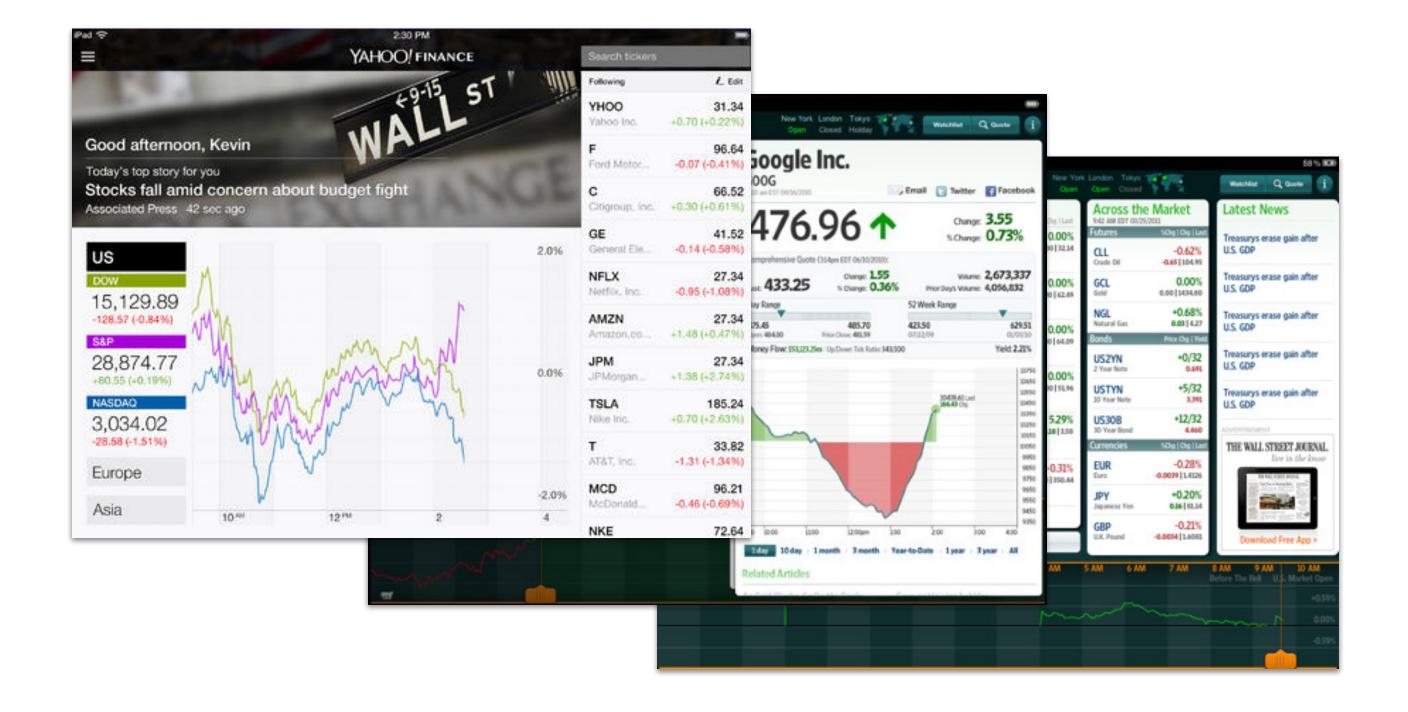
The beginning of my career was spent building market data visualization apps for Wall Street Journal and later Yahoo.

The challenge I was given at Yahoo was making data photographic. To fulfill that vision we mapped architectural photos of major markets depending to our users' timezone showing which market was open around the globe. But to really impact UX for the first major redesign to Yahoo Finance iOS since its launch I drove the team to focus on notifications.





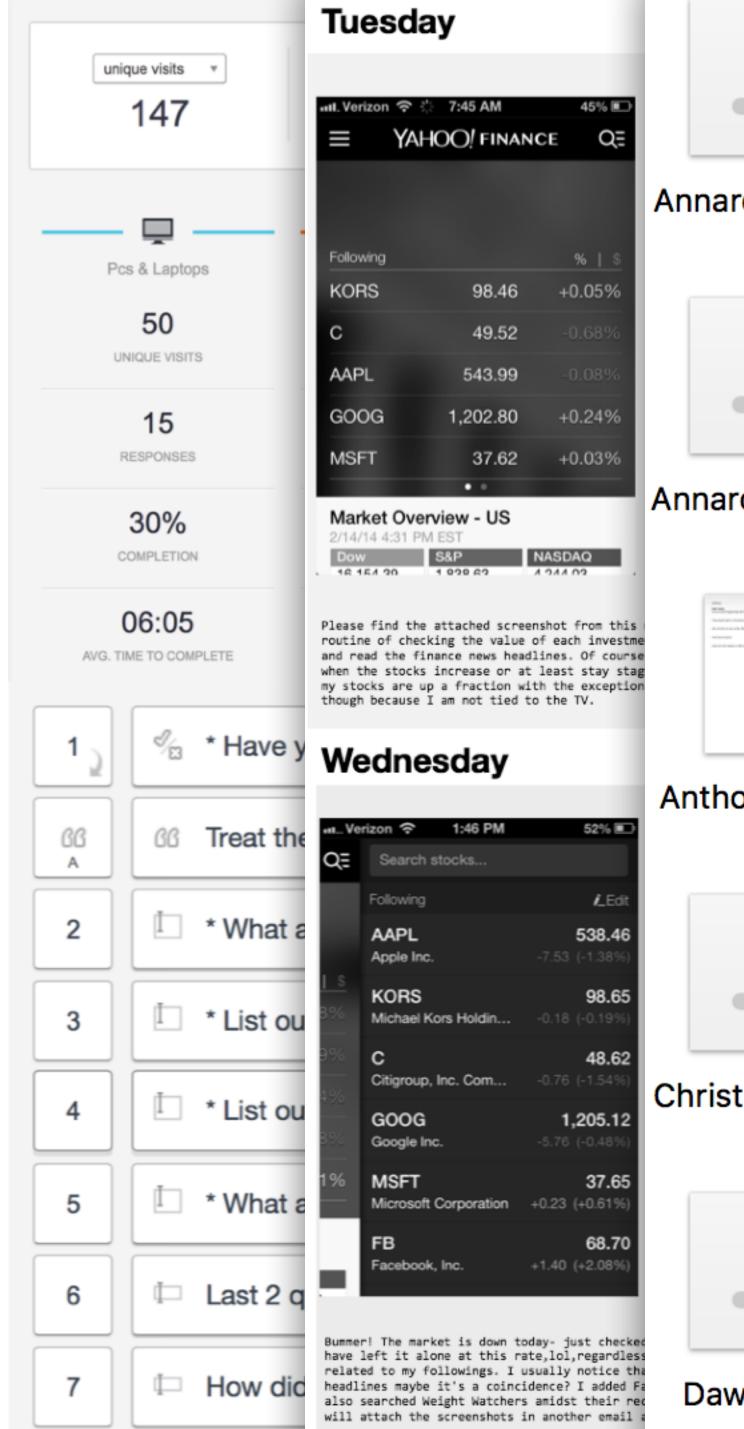


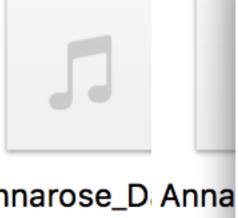


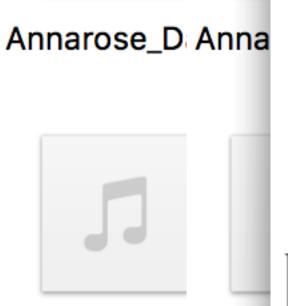
Beyond analytics to inform design

Analytics showed declining DAUs on Yahoo Finance iOS, but couldn't answer why.

designed an 8 person diary study that ultimately exposed an issue in our news feed algorithm. The result led to a navigation update which turned the analytics around, plus plenty for my team to use for developing notifications.



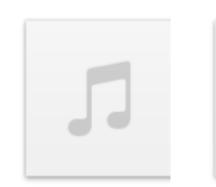




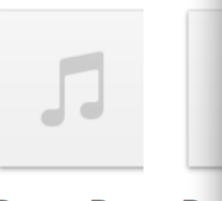
Annarose_D; Anna



Anthony_Da Anth



Christine_Da Chris



Dawn_Day

Design Principles

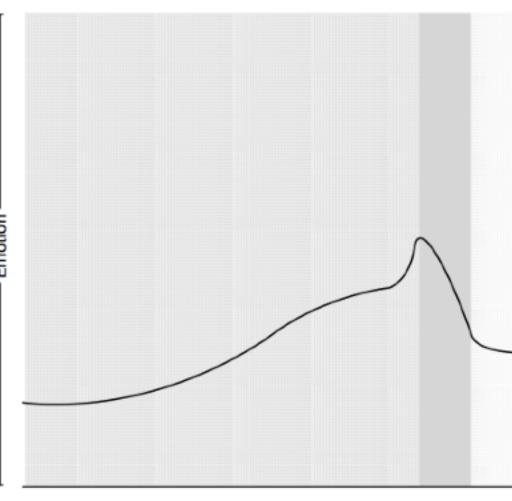
If the light switch is our current competition...

V1: Mimic the switch. Use the existing mental model to ou

V2: Replace the switch. Building new habits takes time. A

V3: What switch? Weening users off the switch has replace

Archetypal Journey



Buys bulb Installation

When I install bulbs for the first time, I want set up to be near instantaneous so I can feel the benefit immediately.

Detailed Features Auto connect to

- network
- Single tap to see response from bulb
- Home/room group visualization

When I turn on an lights, I want it to

Easing the learning

curve of regular u

easier than a light switch so I don't multiple controls.

Detailed Features Interactive Notifications

