Build Right: Maker Series - Karen McGrane

Content Strategy for Mobile

August 27, 2015

Hello, Maker Series Attendees!

First, BE NICE! Let's use this document for collaborative notes, announcements, comments—whatever!

On Twitter: @brworkshop, #brworkshop, @karenmcgrane, @hearsparkbox

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- Frontend Masters: You will be given a unique code for a free 1-year membership to Frontend Masters (\$390 value). Once you have that code, activate your membership here: https://frontendmasters.com/enroll/prepaid/. Tweet to Marc (@1Marc) to thank him for this generous gift!
- A Book Apart: use code ABA-MAKE10 and receive 10% off any order.
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- Shopify: download this free book for tips to effectively fuel your business
- After lunch, make sure to tweet @harvest and thank them for providing!

Links:

Vexing Viewports (A List Apart)

2014 Mobile Behavior Report (Salesforce)

Shop Talk Show w/Karen McGrane - 10/30/2013

One Web Concept (W3C)

Responsive versus Adaptive is not a thing

Responsive vs. Adaptive Design: Which is Best for Publishers? (Huffington Post)

NPR Case Study: Create Once Publish Everywhere

Responsive Web Design Podcast (co-hosted by Karen McGrane and Ethan Marcotte)

On Orbitz, Mac Users Steered to Pricier Hotels (WSJ)

Gather Content

Questions:

If you have questions for Karen, feel free to add them here!

- **Q:** What's the first step in making a content strategy?
- **Q:** Do you think about content authoring while commuting? While in the car? How does that fit into a mobile content strategy? What tools would facilitate an inspired topic to publish while stuck in a 1hr commute?
- Q: Which CMS's allow more granular content? +2
 - o mention of <u>Craft</u>, <u>ExpressionEngine</u>, <u>Typo3</u>, <u>Contentful</u>, <u>eZ Publish</u>
- Q: Can you explain "conditional loading" in more detail? +2
 - o a way of thinking about progressive enhancement for content
 - o identify the "core" content element
 - o identify content enhancements
 - serve them as needed
- **Q**: What is progressive enhancement?
- Q: How did you get started in this business?
- **Q**: Have you thought about just learning Hebrew?
- **Q:** Do you have any horror stories of bringing granular content together out of order or in the wrong page?
- **Q:** Do you have thoughts around how <u>Client Hints</u> might improve the "algorithmic context" problem you describe?
- Q: Are the ideologies of modeling data more robustly based on different content and not making assumptions based on your users conflicting? (Tumblr vs Wordpress)
- Q: Diff between inventory and audit?
- **Q**: Do you see collaboration between Business Intelligence strategists and content strategists?
- Q: Do you have any tips for conducting stakeholder interviews?
- Q: If today's Karen could get in a time machine and go back to find carefree untainted Karen of yesteryear, what are the three things you would tell yourself in regards to your career to have made it a less painful learning experience along the way?
- **Q**: What are your thoughts regarding frontend frameworks, such as Bootstrap, Foundation, etc?

Getting started with CS:

- Who's the audience?
 - Are there other orgs that are related?
 - What do you know about these audience's needs?
 - Why do they come to your website?
- Content Inventory
 - Quantitative objective look at what is there.
 - o (pork.org would take 3–5 days)
 - document all the pages/all the PDFs
 - character counts for titles, for teasers
 - image specs
 - number of PDFs

- number of pages
- owner and/or creator of pages
- Goal: find a litmus test for determining if something should be on the site
 - o does it meet their user's objectives, etc.
- IA
- Editorial Calendar
- Tone & Voice Guide
- Style Guide

I was wondering about "Conditional Loading", found this link:

https://responsivedesign.is/podcasts/rwd-podcast-episode-5-conditional-loading, will listen later.

FOUR MAJOR POINTS ON MOBILE CONTENT

- 1. Content Matters on Mobile
- 2. Strive for content parity
 - a. consolidate content and not "silo" your data for mobile/desktop
- 3. It's not a strategy if you can't maintain it
 - a. Needs to be a long-term plan to maintain
 - b. Cannot just create and dump
 - c. Budgeting | overworked teams | cannot keep up with the maintenance
 - d. Strive to make maintenance easy
- 4. You don't get to decide what device people use.
 - a. Have to be unbiased to the device
 - b. Cannot make assumptions about intension/medium
 - c. Goal should be to deliver same info/services regardless of device

Three approaches to mobile content strategy:

- responsive
 - o definition does not include talk about the content
 - layout dictated on client-side
- adaptive
 - more costly and possibly harder to maintain
 - o device specific layout for pages or features based on device
 - o dynaimc serving, "RESS"
 - involves server sending different info
- m-dot

separate website for mobile, breaks the experience between devices (sharing links)

TARGETING

- Device
 - OS, Capabilities
 - Ex ATT Support Center
 - Generally, the tasks between mobile/desktop do not differ
- Context
 - Time, Location, Velocity, Humidity, Temp, Situational conditions
 - Can sometimes be misleading (i.e. Velocity example for hearing aide)
 - Location is usually reliable
 - ** Don't use device as a proxy for context
- Person
 - Age, Gender, Language, Lifestage, Relationships

Misc Notes:

- think about the long term repercussions of decisions
- 90% of people start a task on one device and complete it on another (Google, Mobile Search Moments)
- 34% of mobile internet users say that's the primary way they go online (pew internet, cell internet use 2013)
- screen size is not context
- w3 "One Web": making the same info and services available to users (as much as possible) irrespective of the device being used
- COPE create once, publish everywhere
- ask yourself, "what if we get this assumption wrong with the user?" when adjusting content
- content inventory = quantitative, objective look at the website to document all content (ex: char counts for titles, image specs, etc)

Recommended Books:

A Book Apart (publisher)

Rosenfeld Media (publisher)

Connect With Attendees:

Byron Delpinal (Coffee And Code): oByronDelpinal

Ben Callahan (Sparkbox): @bencallahan
Allen May (CompuNet Lab): @AllenHMay

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Noel Polander (ShadowBox LLC): npolander@shadowboxtraining.com (extremely outdated

Twitter or I'd post it :))

Lauren Dorman: <u>@LaurenDorman</u>
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