ROBERT NOHNS

USER EXPERIENCE PROFESSIONAL IN BOSTON STRATEGY + RESEARCH + DESIGN PORTFOLIO

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ROBERT MOHNS

BARNES&NOBLE



Cengage



\$ HISTORIC NEW ENGLAND









OVERVIEW

- 25 years in UX design, digital strategy, and marketing
- Unbiased, data-driven user experience expert
- Human factors expertise deeply informed by technical foundation and design education
- Projects have dramatically increased sales and lead generation for clients
- Thought leadership, seminars, workshops, and mentoring for large groups and 1-on-1

CAPABILITIES & SKILLS

- Design
- User Testing
- Workshopping
- User Interface Design
- Accessibility & Compliance
- Content Strategy
- Lead Generation
- SEO
- Digital Advertising

• UX Research, Strategy,

Stakeholder Interviews &

Data Analysis & Reporting

Conversion Optimization



CONTENTS

JUMP TO A SECTION OF INTEREST...

USER EXPERIENCE STRATEGY & DESIGN



DIGITAL MARKETING



WWW.ROBERTMOHNS.COM

USER EXPERIENCE **RESEARCH**

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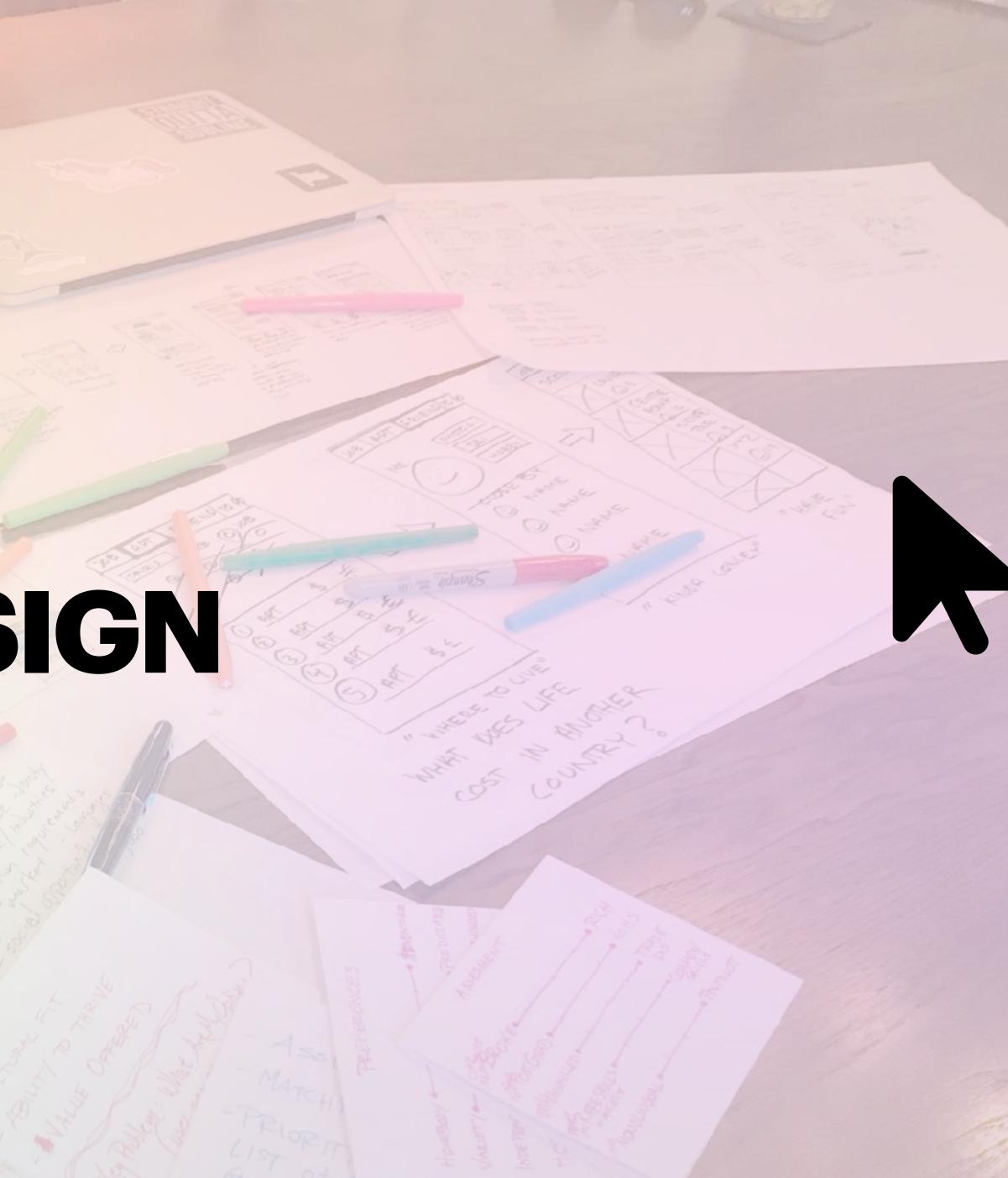




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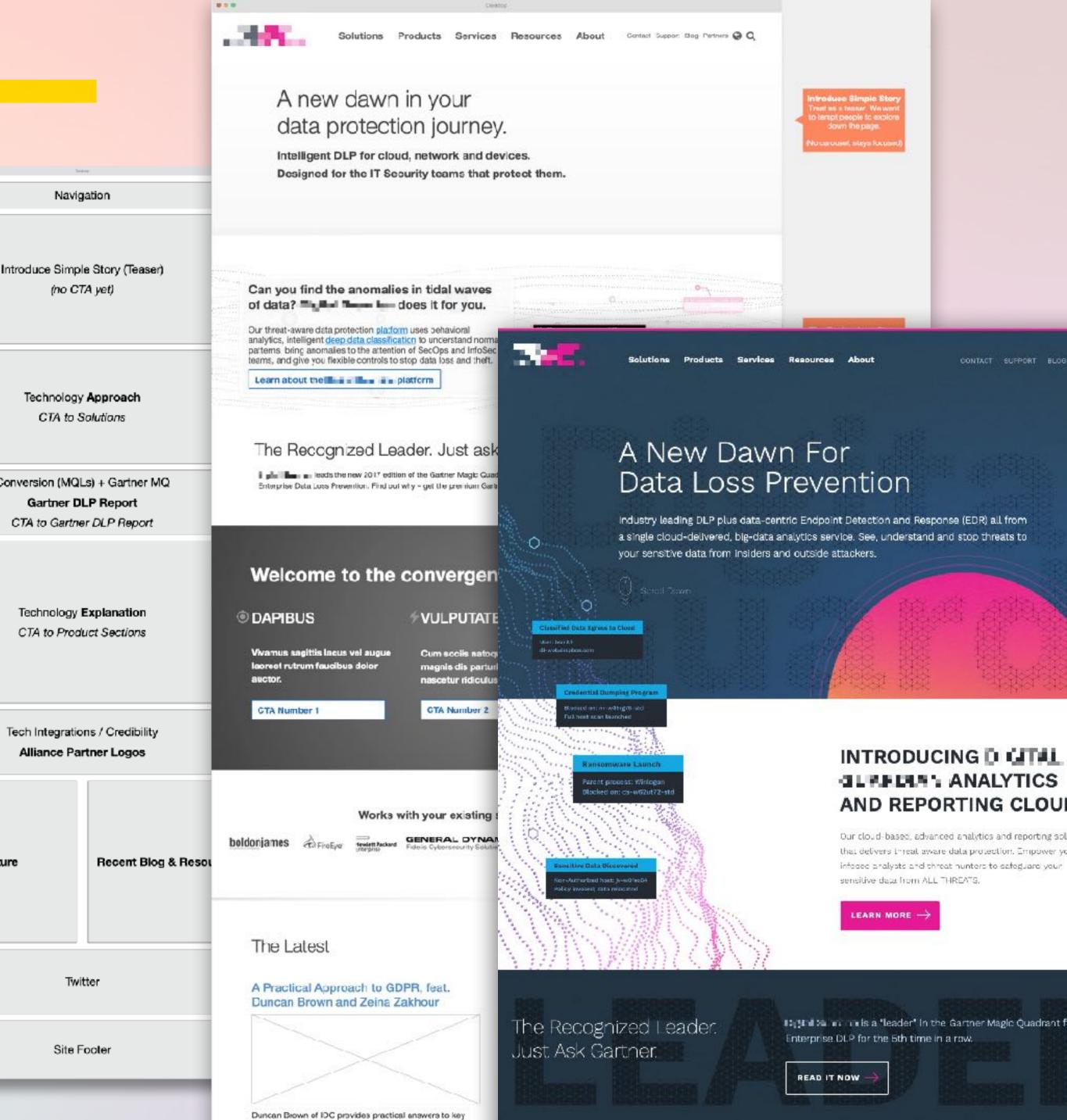




CONTENT **STRATEGY & UX DESIGN**

- **Project:** Cybersecurity B2B website full redesign. Content strategy, tiered-detail wireframes, CMS authoring design, functional specifications
- **Results:** +40% lead generation from new website
- Use of real content for page designs sped up approvals, site build-out, and pre-launch user acceptance testing

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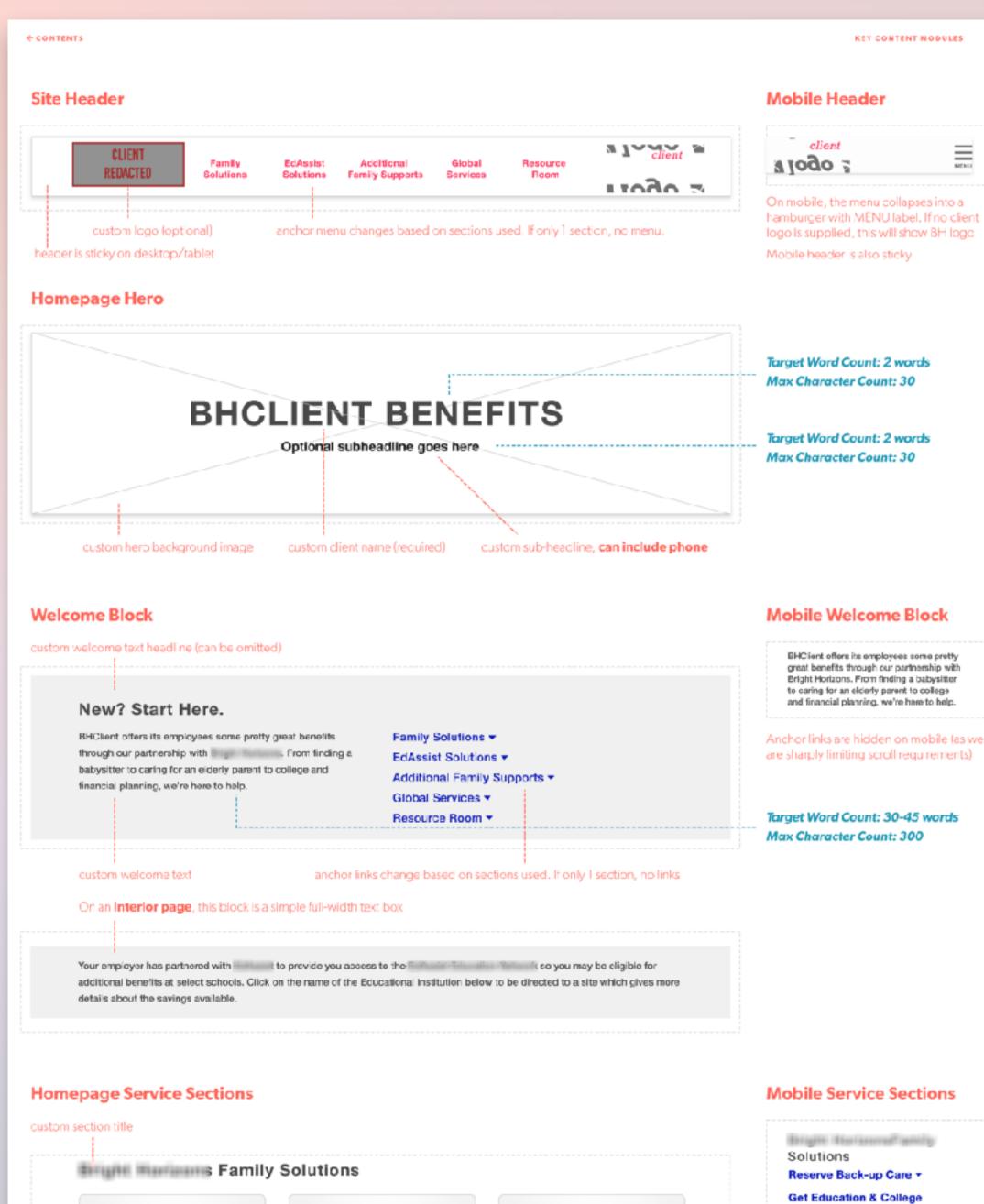




that delivers threat aware data protection. Empower ye infease analysts and threat numbers to safeguard your

USER EXPERIENCE STRATEGY & DESIGN MODULAR DESIGN SYSTEM

- **Project:** Create a modular content & design system so client could rapidly build custom employee portals from a library of pre-populated content and functionality
- **Results:** Now supports a network of several hundred client customer portals
- Specific mobile guidance was provided at request of client engineers to ensure a good responsive web experience



Reserve Back-up Care

Get Education &

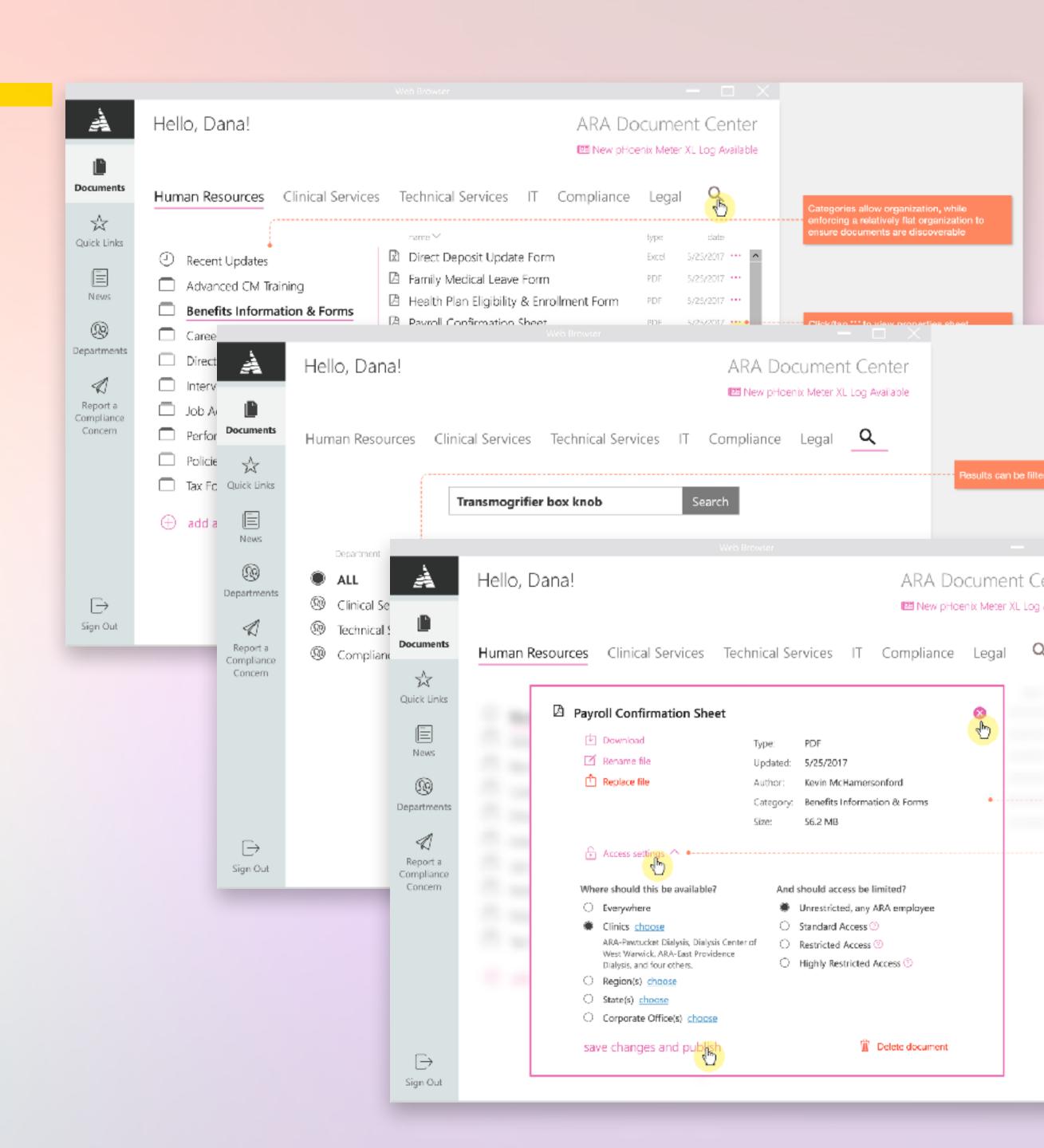
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Support for Children

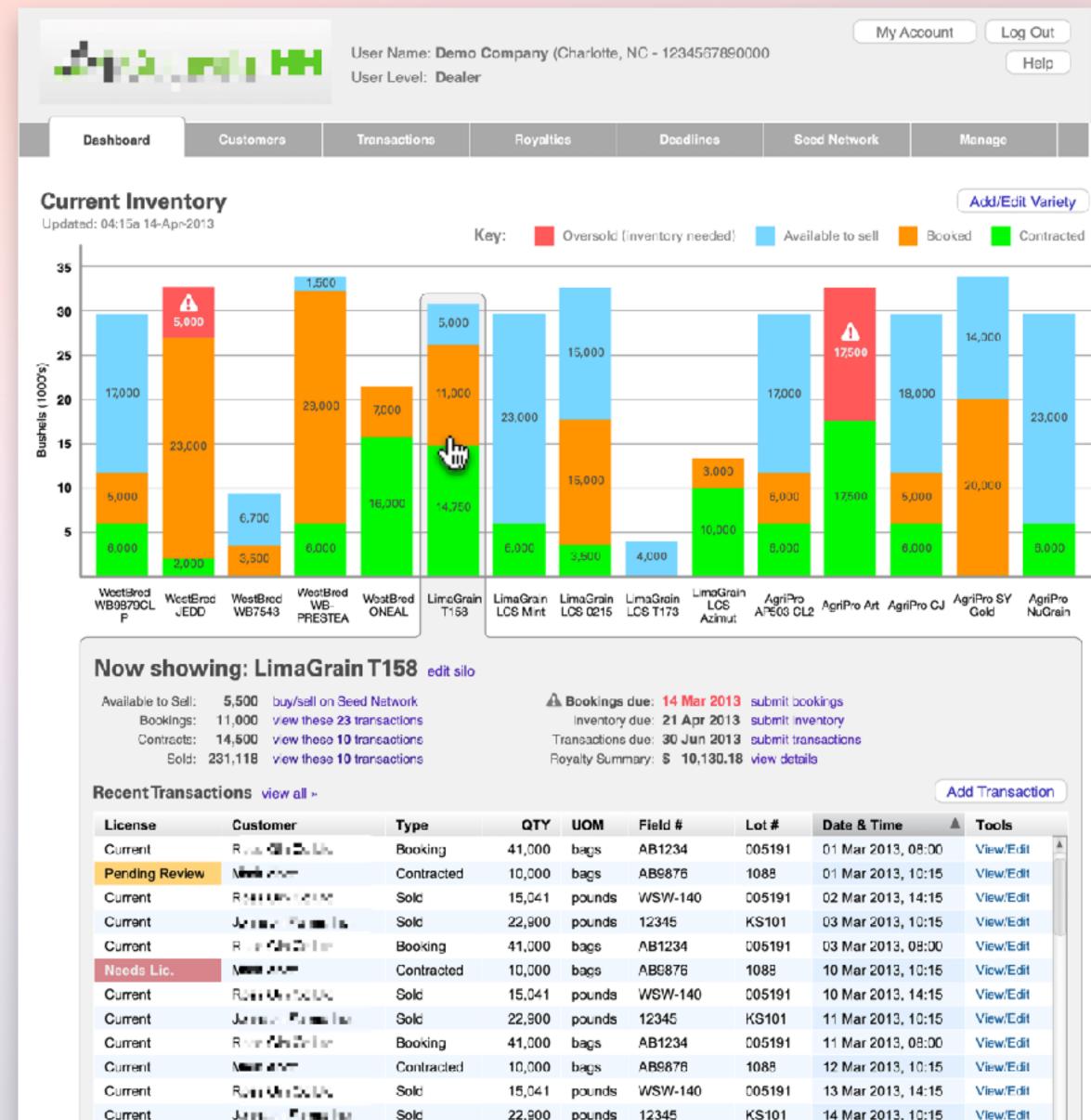
HIPAA-COMPLIANT DOCUMENT DISTRIBUTION

- **Project:** Client required a custom, HIPAAcompliant web app to distribute documents to clinic employees
- Results: Client rolled out application to >225 clinics without incurring additional SharePoint licensing costs
- Fully clickable prototype to pre-test UX concepts before engineering
- UX design emulated Windows interface standards to minimize learning curve



INVENTORY MANAGEMENT FOR EXPERT USERS

- **Project:** Agricultural industry application design for inventory management. Includes CRM, royalty & transaction records, and regional inventory lookup tools for seed distributors and large-scale commercial farms
- **Results:** Client used application wireframes to gain approval for full implementation by in-house IT developers
- Based on customer research, we prioritized information density and drill-down tools; this breaks from consumer-oriented "hide everything" design conventions because our users are experts in their work

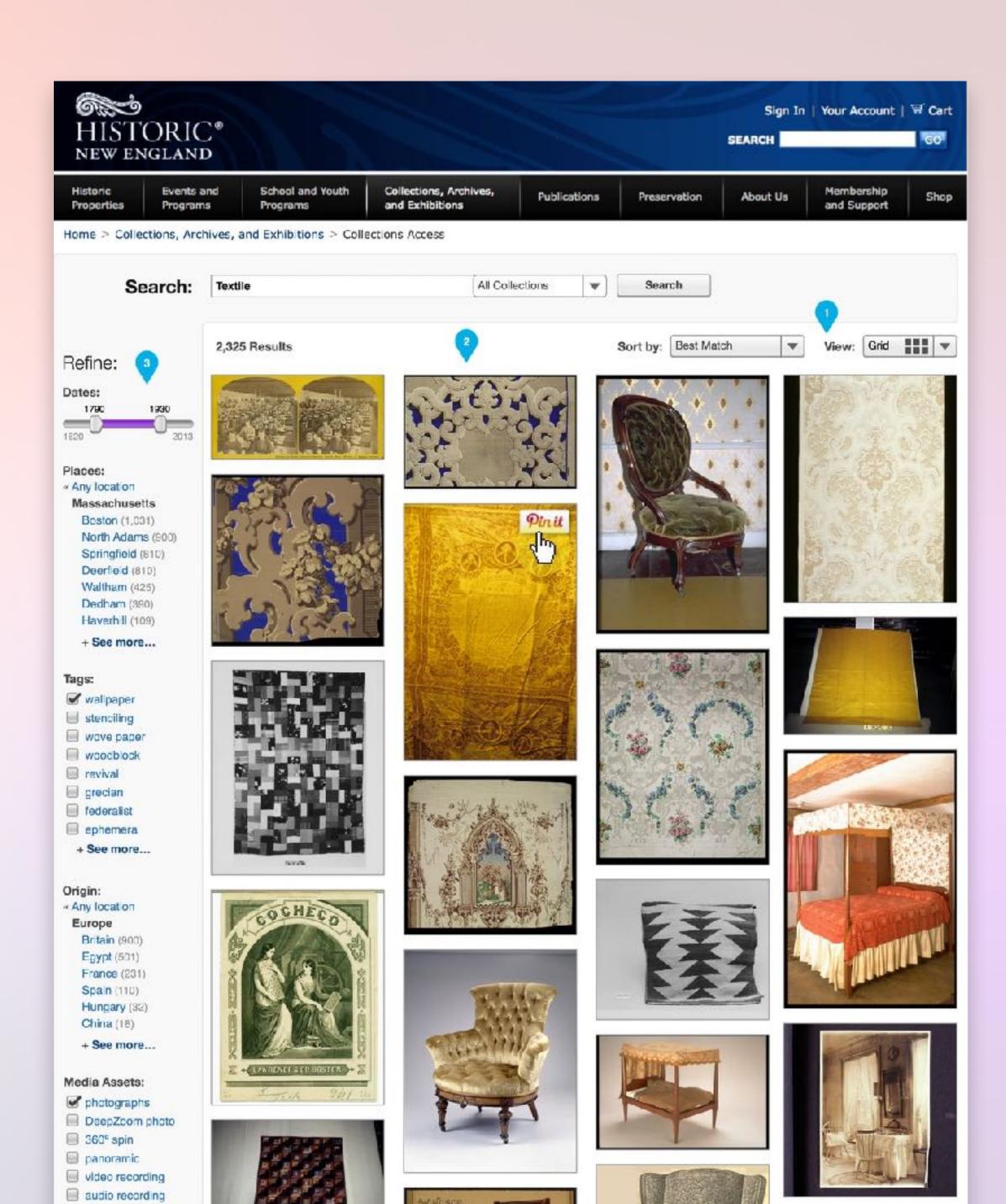


Available to Sell:	5,500	buy/sell on Seed Network
Bookings:	11,000	view these 23 transactions
Contracts:	14,500	view these 10 transactions
Sold:	231,118	view these 10 transactions

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FACETED SEARCH COLLECTIONS ACCESS

- **Project:** Create faceted search and display interfaces for a new collections web portal for Historic New England, a non-profit preservation and scholarship organization
- Results: New website enabled access to tens of thousands of previously unavailable digitalized assets, promoting scholarship and engagement. Notably, HNE's donors/funders were thrilled!
- Apache Lucern was used to create deeply faceted search interfaces that allow scholars to rapidly drill to the archival assets they need
- Intuitive, Pinterest-style UI makes collections accessible to the general public

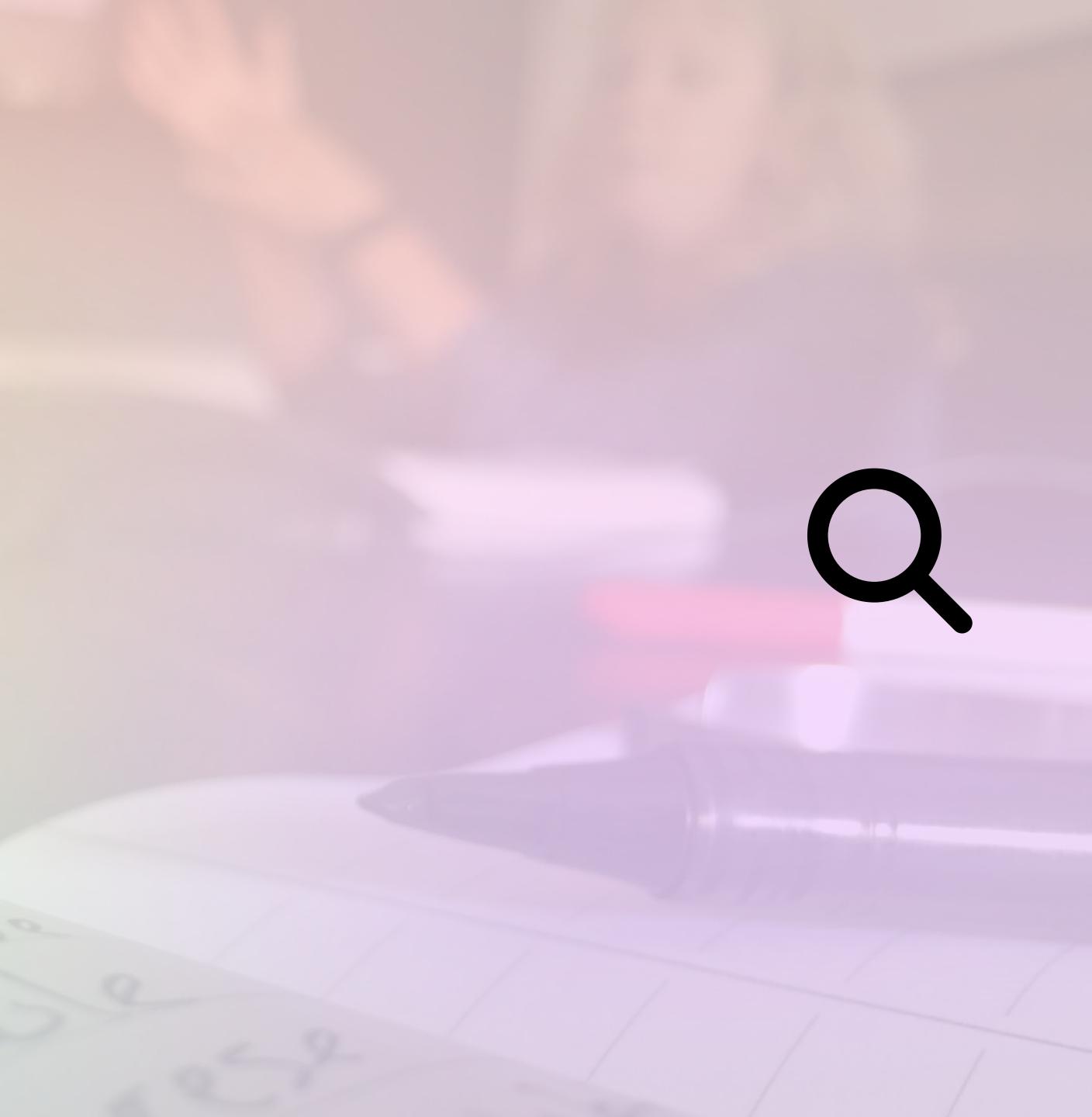


and content strategy for many of our best projects."

NILS MENTEN, Founder/Partner/CEO of Imarc, a Digital Agency

https://www.linkedin.com/in/rmohns/details/recommendations

"I literally created a new position tailored to Robert's talents and experience. In that role, he developed the earliest iterations of our UX practice, led or co-led nearly all of our strategy engagements, and designed website architecture



JETBLUE INTRANET

- Project: Building an all-new employee Intranet for Jetblue started with research and discovery. I planned and conducted on-site interviews with Jetblue crewmembers, designed and ran ideation workshops, helped design and test live prototypes, and worked with the crewmember advisory group to identify more new enhancements in the year after launch.
- Results: Serving 25,000 users daily, the new Hello Jetblue is social, searchable, and popular with crewmembers. And it was recognized by Nielsen/ Norman Group as one of the best in its <u>10 Best Intranets</u> of 2017!
- "We couldn't be happier with the work and subject matter expertise." – Jonathan Weitz, Former Digital and Online Communications Manager



ENVIRONMENTAL ENGINEERING USABILITY TESTING

- **Project:** Test new website navigation and layouts before starting creative & engineering.
 - \rightarrow The client, a national environmental engineering firm, had dozens of overlapping practice areas. A major challenge was discoverability for potential clients who might not use the same words and names
- **Results:** Using a fully clickable prototype, we recruited users in the target demographic, gave them tasks, and analyzed video recordings to identify issues. We made a number of changes to menus, page layouts and content.
 - \rightarrow This also helped our client get buy-in from members of senior management team — a major need in the company's consensus-driven culture!

j **v** arc

TRC Website Redesign

Homepage Wireframe Usability Sessions

Task-based analysis with clickable prototype (5 min)

iMarc has transformed the homepage wireframe into a clickable prototype. It is minimally built, with limited hot areas. Participants will attempt to complete tasks using this prototype using

Remind the user t and navigation ser

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TRC Website Redesign

Open a browser to the mouse.

Tasks

- 1. Look aroun What does
- 2. What do yo
- a. How
- 3. Even if you
- find more e
- 4. How would
- 5. How would

Closing Quest

- What is you
- Are you fan
- any that rea What does
- On a scale

Wrap up: Thank th

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website with prosp clients of TRC, wh Introduction

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Overview

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Introduction

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- Overview of
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- feedback" (
- Explain "we website an
- As participa their next n Strike a bal
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Opening Quest

- How often of
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Tasks

1. Look aroun

NOTE:

page

- 2. What busin
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- 4. Does this co 5. You want to
- service?
- 6. Find investo

Questions

- 1. What frustra
- 2. If you had a
- 3. What did yo

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Usability Test Plan:

- Homepage Wireframe Testing for non-Clients
 - Author: Robert Mohns
- Last Updated: January 22, 2015

Overview

The purpose of this activity is to vet a limited prototype of the new TRC website with users who are not already familiar with TRC, but with similar demographics to TRC client decision makers.

Specifically, we will use <u>UserTesting.com</u> to test the wireframe with three participants Video and audio will be captured, and testers will provide written answers to several simple follow-up questions

The cost is about \$50 per participant. The cost of one, three-member iteration is \$147. iMarc will pay UserTesting.com directly, and bill this back to TRC with a 20% markup for overhead

Test Details

Demographics

3 Participants Using Computers

- Age: 45+
- Household Income: \$40K-\$150K+
- Gender: Any
- Country: United States
- Web Expertise: Any
- Operating Systems: Windows

URL

http://robert.sandbox.imarc.net/trc/wireframe-utc

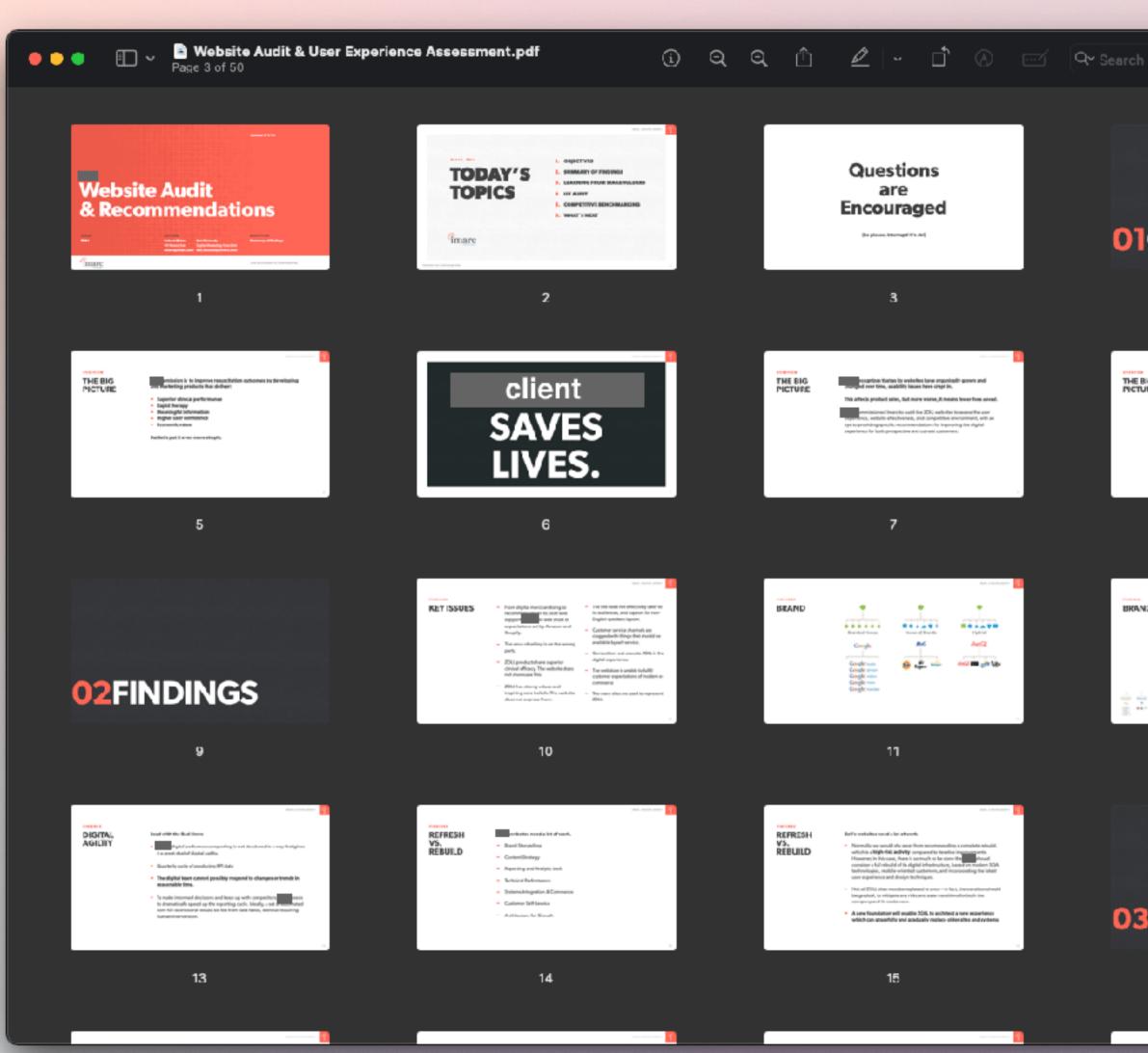
TRC Website Redesign

You're looking for the best company to design, engineer and manage a huge civil engineering job. You've heard of this company and are hitting their website to see if they're qualified and if it's worth contacting the

TRC Website Redesign

MEDICAL DEVICE MAKER WEBSITE UX AUDIT

- **Project:** Complete website assessment. The client wanted specific recommendations for improving the digital experience for both prospective and current customers
 - →Interviewed senior stakeholders; Audited analytics platforms; Analyzed dozens of hours of visitor recordings; Benchmarked over a dozen competitors; Audited site for best practices in usability, way finding, merchandising, and content presentation
- **Results:** Delivered a detailed recommendations document, and a one-hour presentation of findings to the executive team. This resulted in a complete website overhaul.
 - → Specific topics addressed included: Brand storytelling, Content strategy; Analytics & reporting processes; Systems integration & Commerce; Customer self-service; and an Architecture for Growth







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TESTING, IDEATION, **AND BEST PRACTICES**

Various projects for clients, such as:

- User testing custom workflow applications
- Create/deliver "Master Classes" for clients
- Accessibility testing and remediation
- GDPR compliance
- Workshops & ideation seminars, Tree testing, Card sorts, Surveys, Conversion rate optimization, A/B testing, Lead scoring frameworks



imarc

Infor Traffic Data Analysis

Updated: 26 August 2019

France, Spain) had their pageview fall off a cilif on May 10th. Imarc was asked to investigate. Robert M ted by Kerri Cramwell, Senior Web Engine

History of Key Events

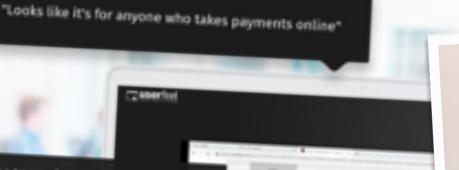
Segway lowered FX rates world-wide and reconciled payments more accurd

= 99.8% = \$108k TS4

That's how they roll.

Arrest for Laws House

Sep 2018 - New Infor global site launch



this is a transaction platform, maybe like an smerce platform, that you can deploy on you

Vebsite Audit k Recommendati

imarc

Cengage Website Usability Recomme

Authors: Robert Mohns <cobert@imarc.com>, Jamos Balley <jamosb Last updated: 13 September 2019 Change Notes: Added themes section

Overview

nizes that as its website has organically grow ems have crept in - and those affect product sales. This d

- pany's Google Analytics and HotJa
- user testing for both student an

Cengage

Crewmember Survey Results

We designed and conducted a Crewmember Survey to id rent trouble spots, and gather crew suggestions and i

Overview/Links

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Focus Group

RSACONFERENCE2013

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Improving the RSA[®] Conference Website

(invite only)

USER TESTING It's in the other building.

Sorry for the confusion imarc



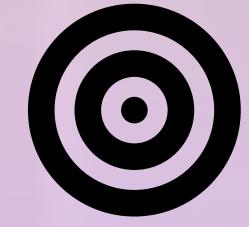
had an Experience department: tree testing nav He is and always will be Imarc's godfather of UX."

PAUL KELLY, Creative Director of Imarc, a Digital Agency

https://www.linkedin.com/in/rmohns/details/recommendations

"Robert was doing all the UX staples before Imarc even structures, in-person user testing, combing through years of Google analytics data, and championing accessibility.

DIGITAL **MARKETING**

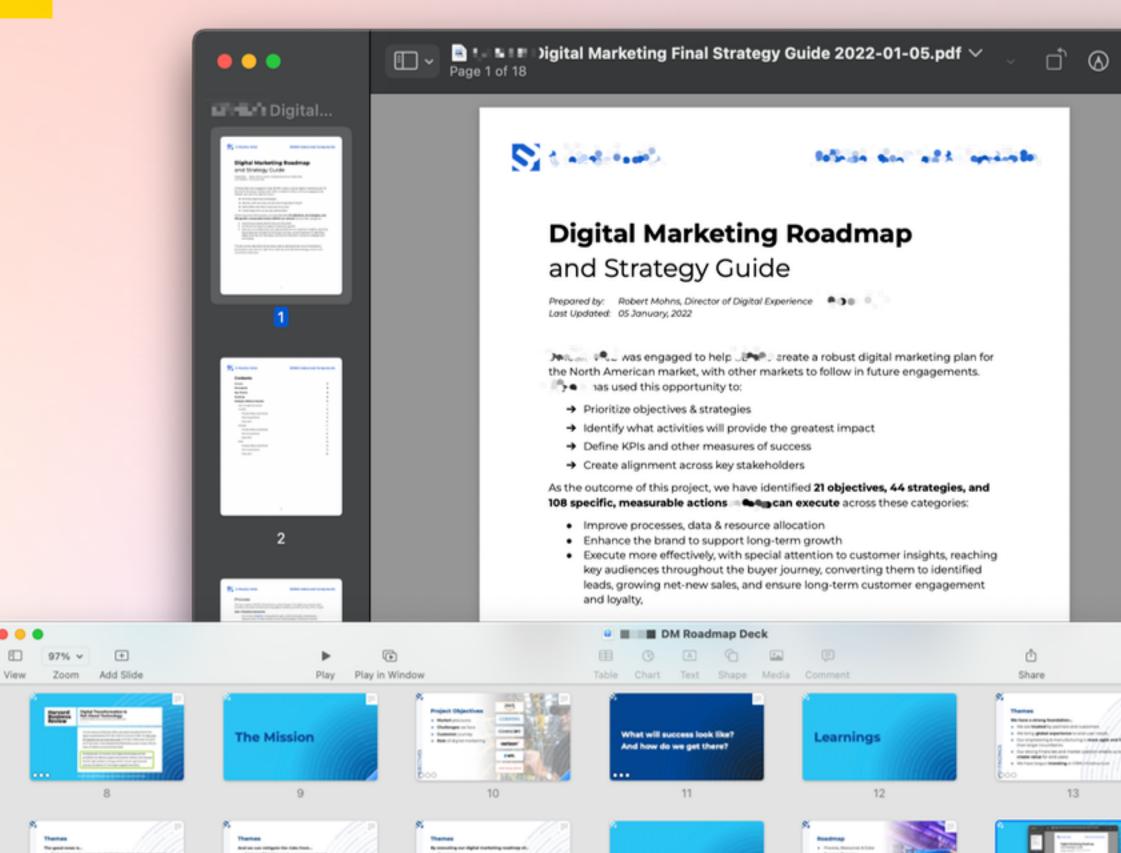


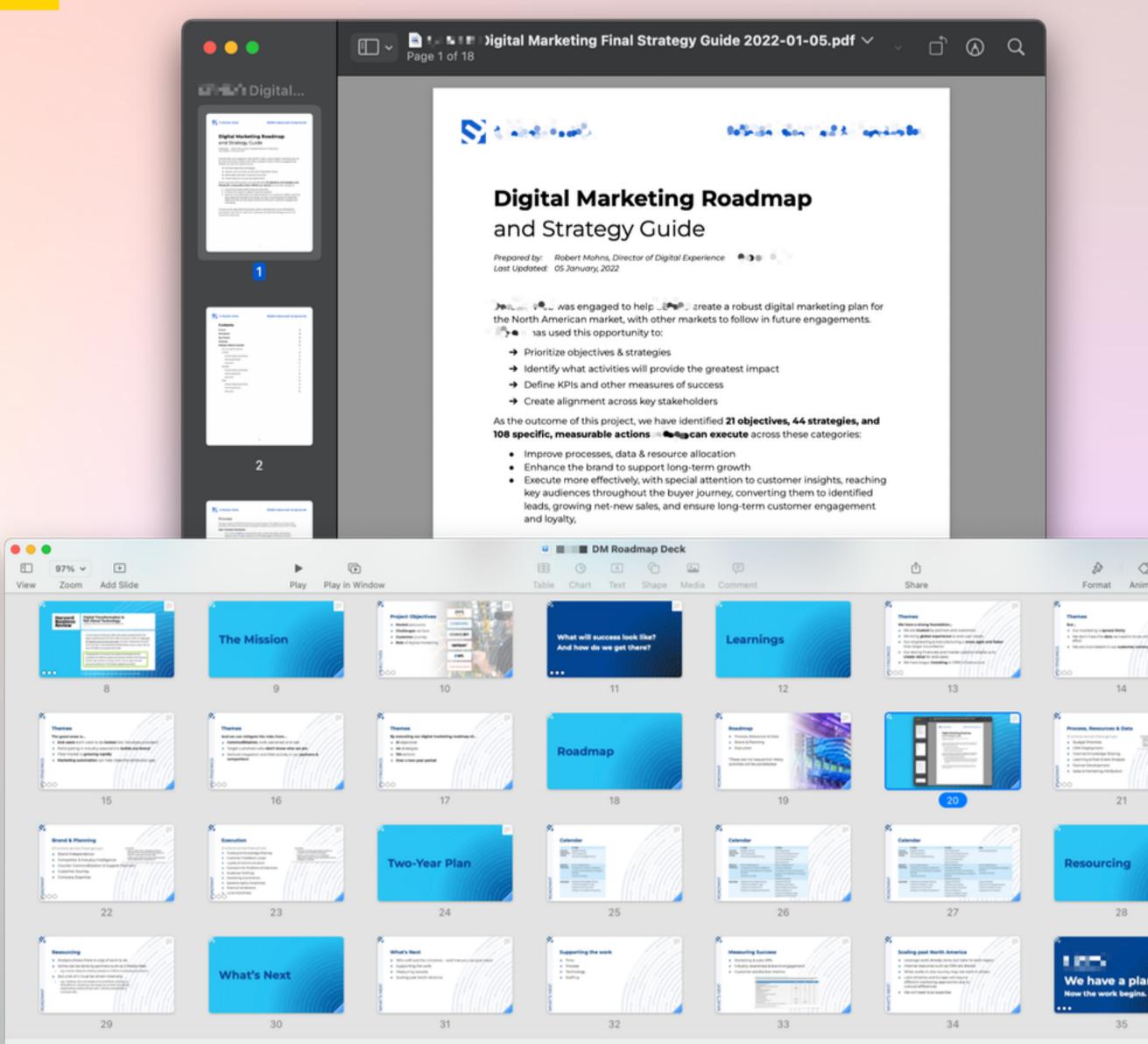


DIGITAL MARKETING LEADERSHIP

DIGITAL MARKETING ROADMAP

- **Project:** Work with the executive leadership team of a multi-national maker of networking equipment to create a complete digital marketing roadmap
- **Results:** Two-year plan to transform the company's digital marketing – one strategy comprised of 21 objectives, 44 strategies, and 108 specific, measurable actions, with resourcing requirements
- Final presentation to CEO was extremely wellreceived, and the executive team was given the immediate green-light to begin executing the plan





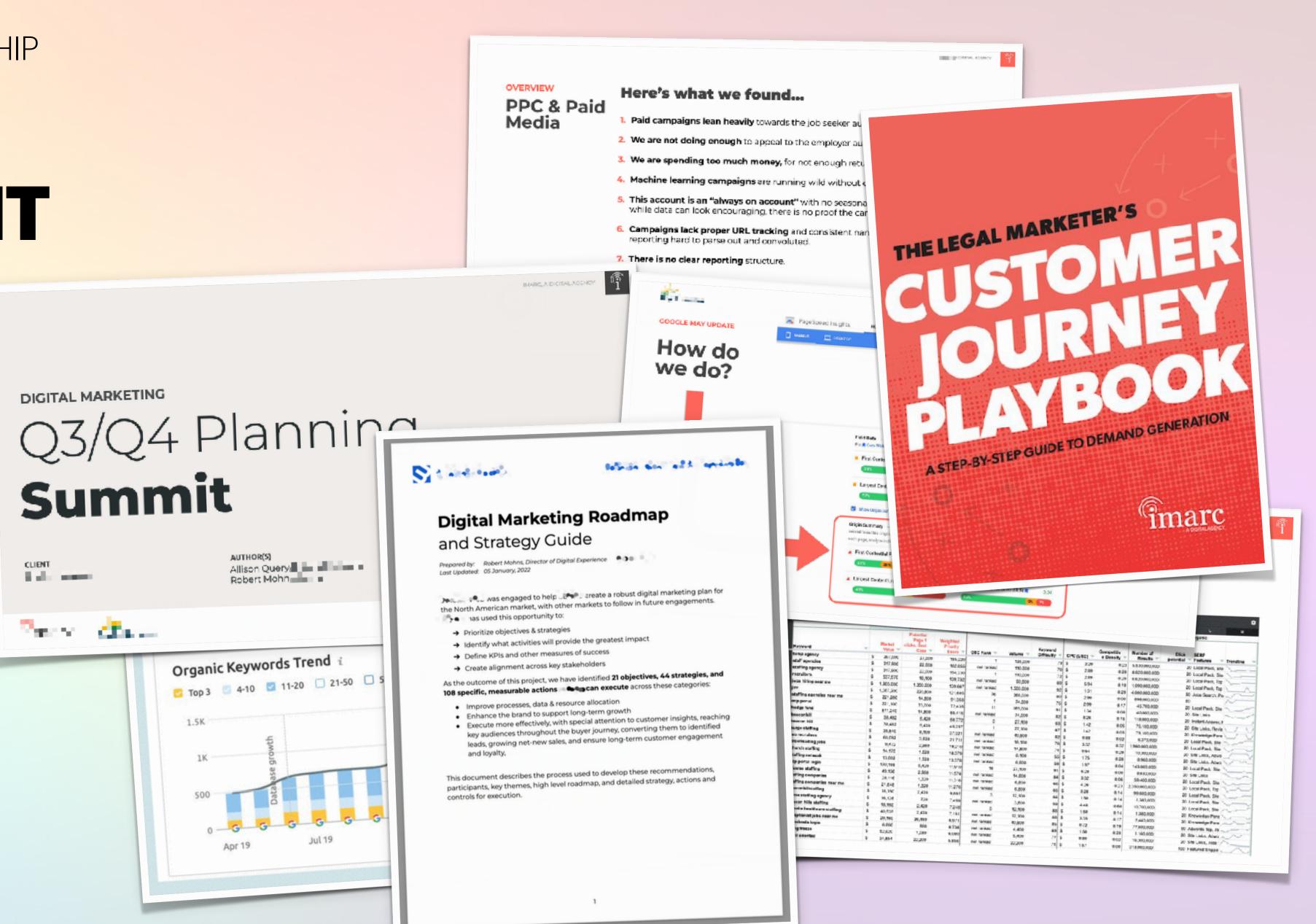
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DIGITAL MARKETING LEADERSHIP

BUILD NEW DEPARTMENT

Created Digital Marketing area of practice for agency, growing consultancy-based engagements from zero to 15% of company revenue in two years and establishing a 6-member team.

- Plan & lead client strategy
- Content strategy
- PPC & display advertising
- Conversion rate optimization
- Compliance & privacy
- Data-driven decision making



"Robert is always spot-on with identifying the root-issues and avoiding the 'fluff'. He is able to take analytical data and pair it with his knowledge of human interaction to find habits and patterns that can undermine the success of his clients. His clients both trust and respect his input, and I've often sought his advice on how to better my own client communications."

SHAWNA O'NEAL, Co-founder of Dodgy Code

https://www.linkedin.com/in/rmohns/details/recommendations

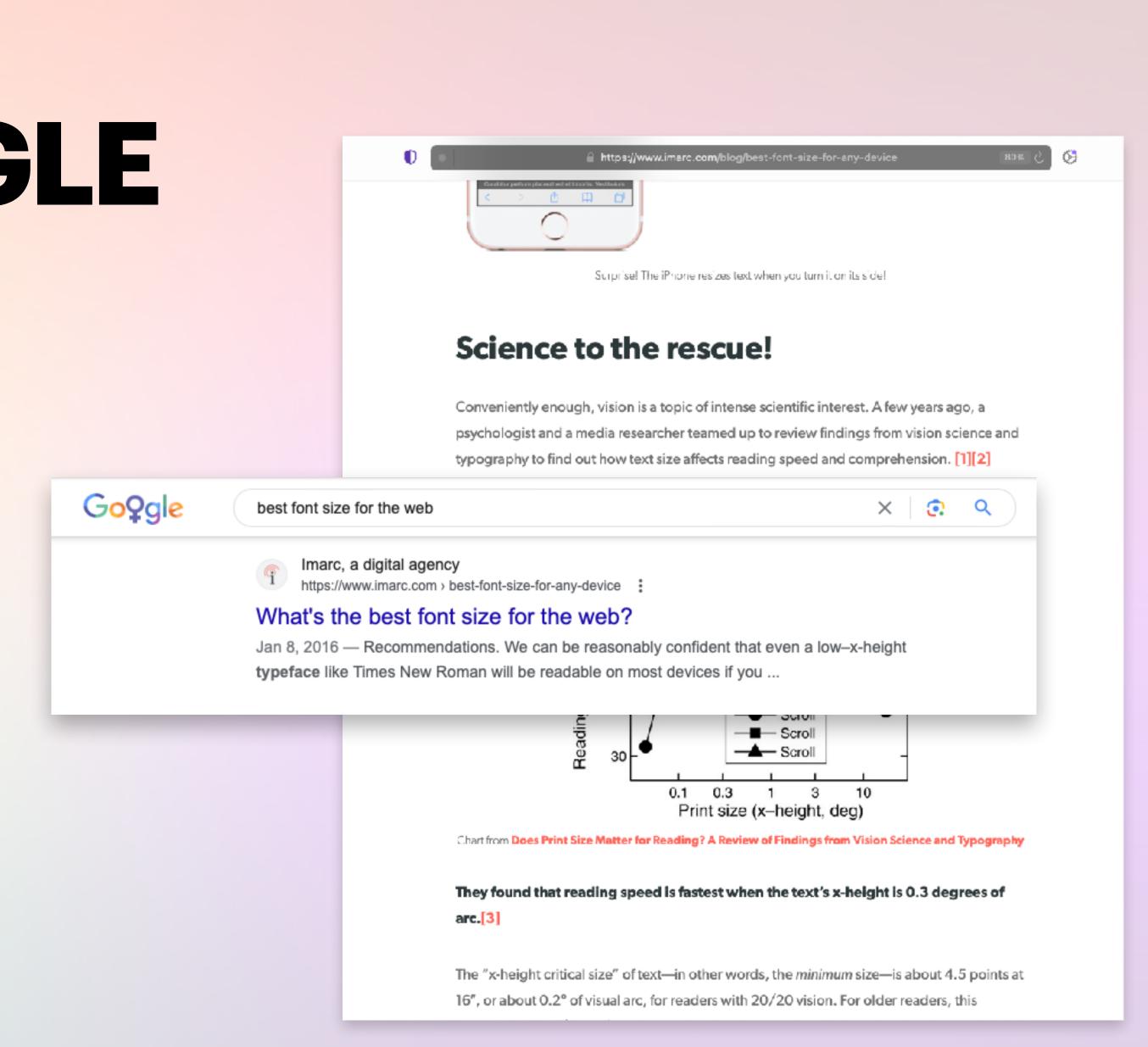




PAGE 1 ON GOOGLE

- My blogs for <u>imarc.com</u> routinely reached the first page of Google
- One of the earliest, "<u>What's the best font size for the</u> web? Well, it depends..." is still Page 1 on Google over 8 years later.
- Other Page 1 blogs include:
 - Do sites really need a sitemap.xml for good SEO?
 - How much is too much? A new rule of thumb for managing cognitive load in user choice
 - <u>SEO for Single Page Apps and PWAs</u>
 - <u>Should I Google AMP My Website?</u>
 - <u>URL structures for global websites</u>

WWW.ROBERTMOHNS.COM



SPEAKING ENGAGEMENTS: BATES COLLEGE

- **Project:** Invited to provide a 30-minute seminar on real-world digital marketing to Bates College students
- Topics covered:
 - What is Strategy?
 - Problem Solving
 - User Research & Personas
 - The Buyer's Journey
 - Devising Solutions
 - Aligning Your Team
 - Real-world Examples

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CUSTOMER JOURNEY PLAYBOOK

- Project: Wrote a comprehensive playbook for legal industry marketers to apply the concept of the customer journey to their activities.
- Physical, bound copies are sent to high-value prospects and long-time clients, and trade show marketing/attractor assets
- **Results:** Asset produced hundreds of leads and remains in active use as a marketing asset four years after original creation
- In post-COVID times, this asset has adapted well to digital landing pages with physical and PDF delivery



SPEAKING ENGAGEMENTS: ADA COMPLIANCE

• **Project:** Invited to present on accessibility and ADA compliance to the annual conference of the New England Affordable Housing Management Association

Topics covered:

- Background: Am I at risk of ADA website lawsuits?
- The Law: What does the ADA require?
- Concepts: What is Digital Accessibility?
- Practical: How do I know if I'm compliant?
- Fixing it: What does it take? Will it cost a lot?
- What now: What should I do today?



Making Sure Your Virtual Presence is ADA Compliant



Robert Mohns Director of Digital Experience, 3 Media Web



"Robert's skill and expertise in defining and presenting content on the web are so advanced that when I needed a website for my current company, I tracked him down at iMarc and hired him all over again. I have since recommended Robert and the team he works with to nearly a dozen customers, with uniformly excellent results."

ANDREW FELAND, Vice President, SAAS Operations of 3G

https://www.linkedin.com/in/rmohns/details/recommendations

Thanks!

I appreciate the time you've spent looking through my portfolio 😁

You can contact me at <u>rmohns@mac.com</u> and my website is <u>www.robertmohns.com</u>. You'll also find my full resume there, as well as a few blog posts musing about user experience, technology, and best practices.