



JAMES MACIUKENAS

WEB DEVELOPER



jmaciuke@iu.edu



Bloomington, Indiana

WORK EXPERIENCE

Aug 2019 - Present

Web Developer
Information Technology
Services, Office of the Dean

School of Public Health Indiana University-Bloomington, IN

Maintain responsive UX standards-based web applications. Maintain and enforce ADA accessibility requirements for school website CMS and online documents. Work with research faculty to develop sketches into websites and grant proposal-ready graphics. Salesforce data extension maintenance, email builds, scheduling, tracking, and sends.

Mar 2019 - Aug 2019

Web Developer
Information Services
Adjunct Instructor

Information Services, DePaul University, Chicago, IL

.NET front-end web design & development working with Advancement to meet fundraising goals. Courses taught: Web Tools; Human-Computer Interaction.

Aug 2005 - Present

Web Developer / Designer
Office of the Dean
(2005-2019)

College of Science, Illinois Institute of Technology, Chicago, IL

Integrated design thinking and UX research methods to deliver useful solutions for online and print audiences. For example, time on site and pageviews ↑ ~40% after web CMS redesign. Contributed to social media, email campaigns, and fundraising campaigns raising largest-ever gift to the college of \$7 million. Courses: Public Engagement for Scientists; Document Design.

Adjunct Instructor
(2005-Present)

EDUCATION

Aug 2007- May 2013

Ph.D. in Technical
Communication

Illinois Institute of Technology, Chicago, IL

Extended scholarship in visual communication, UX research, and web design and development using qualitative and quantitative research to understand how meta-information is conveyed through visual strategies.

Aug 2005 - May 2007

M.S. in Technical
Communication and
Information Design

Illinois Institute of Technology, Chicago, IL

Developed strategies and proof of concept for implementing a digital library asset collection and management system for an archive of thousands of architecturally significant 35mm slides.

CERTIFICATES

Aug 2004 - May 2005

Graduate Certificate in
Digital Design Art Practice

Concordia University, Montreal, QC

Translated Marshall McLuhan's *The Medium is the Message* into binary code, then printed and trimmed the binary code into confetti to be shared during celebratory events.

REFERENCES

Available upon request

PROFILE

- Solves communication challenges through research, data gathering, and analysis.
- Recognized as a team-player with strengths in implementing solutions that work.
- Known for establishing rapport and credibility with diverse groups.
- Collaborates with stakeholders to achieve communication, and research goals.

SKILLS

+ Web dev	●●●●●●●●●●●●●●
+ Front-end	●●●●●●●●●●●●●●
+ Design	●●●●●●●●●●●●●●
+ Documentation	●●●●●●●●●●●●●●
+ IU Framework	●●●●●●●●●●●●●●
+ UX	●●●●●●●●●●●●●●
+ Analytics	●●●●●●●●●●●●●●
+ Accessibility	●●●●●●●●●●●●●●
+ Salesforce	●●●●●●●●●●●●●●
+ Adobe CC	●●●●●●●●●●●●●●
+ HTML + CSS	●●●●●●●●●●●●●●
+ Javascript	●●●●●●●●●●●●●●
+ API	●●●●●●●●●●●●●●

PERSONAL SKILLS

- + Strong organization skills
- + Ability to multi-task
- + Attention to detail
- + Interpersonal and collaborative skills
- + Self-motivation
- + Rancilio espresso wrangling
- + Urban cycling

PORTFOLIO + LINKEDIN

- + theresomewhere.github.io/iu
- + linkedin.com/in/james-maciukenas