

Education

Master of Library & Information Science 2015 - 2017

Wayne State University School of Information Sciences, Detroit, MI

Graduate Certificate in Information Management 2015 - 2017

Wayne State University School of Information Sciences, Detroit, MI

Bachelor of Arts in English Honors 2006 - 2010

University Honors Co-Major, Art Minor

Wayne State University Irvin D. Reid Honors College, Detroit, MI

Experience

Web Developer I June 2018 – Present

Wayne State University Library System, Detroit, MI

- Responsibilities:
 - o Developing and maintaining library interfaces and applications with HTML, CSS, PHP and JS for improved UX, accessibility and extensibility
 - o Communicating with stakeholders, conducting usability tests and reviewing site analytics to guide decisions
 - o Providing Springshare application support for library system and SIS affiliates
 - o Collaborating with Marketing to create web graphics and signage per department needs
- Select projects:
 - o PHOENIX: Collaborated with School of Medicine researchers to plan, deploy and manage WordPress site for grant-funded community health visualization project (beta.phoenix.wayne.edu)
 - o Interlibrary Services: Collaborated with department to modernize web presence. Upgraded and themed ILLiad application; updated all web content (library.wayne.edu/services/interlibrary-services)
 - o Library Community: Redesigned WordPress blog per Marketing needs (library.wayne.edu/blog)
 - o Peacock Room: Redesigned entire Omeka site for Smithsonian's Freer Gallery (peacockroom.wayne.edu)
 - o QuickSearch@Reuther: Developed and styled bento-style archival discovery tool (reuther.wayne.edu)
 - o ArchivesSpace@Wayne: Led working group to customize ArchivesSpace's public user interface; implemented custom code and launched site (archives.wayne.edu)
 - o Research Guides: Led working group of librarians to improve LibGuides and A-Z list discovery. Refreshed subject taxonomies; implemented new architecture; redesigned landing page (guides.lib.wayne.edu)

User Experience Specialist May 2017 – May 2018

Wayne State University Library System, Detroit, MI

- Completed user-driven redesigns of library.wayne.edu, elibrary.wayne.edu and ask.lib.wayne.edu
- Researched WCAG 2.0 accessibility standards; updated code to meet or exceed AA guidelines
- Created graphics for website and Tech Bunker in Adobe Photoshop and Illustrator per departmental needs
- Supervised student worker project to fix 1000+ broken links in LibGuides

Project Archivist

Sep. 2017 – May 2018

Scarab Club, Detroit, MI

- Granted Visual Resources Association Foundation Internship Award, funded by the Kress Foundation
- Completed high level sorting and assessment of a century's worth of paper records, photographs and ephemera
- Created file inventory in Google Sheets; digitized 350 paper assets dating back to 1913
- Created digital exhibit using Omeka
- Developed controlled vocabulary with Getty's Art & Architecture Thesaurus; applied Dublin Core metadata

Archive Intern

Jan. 2017 – April 2017

Carhartt, Inc., Dearborn, MI

- Processed, digitized, and cataloged historic garments, promotional assets, and corporate records dating back to the late 19th century; fulfilled internal research requests
- Digitized historic camouflage patterns from existing garments in collection; created master composite file of repeating patterns in Adobe Photoshop; developed process documentation
- Researched and constructed archival-quality padded hangers; developed process documentation
- Wrote content for social media, internal newsletter

Graduate Student Assistant

Aug. 2015 – May 2017

Wayne State University Library System, Detroit, MI

- Provided guidance to library users with reference, tech assistance, and circulation duties
- Led first-year student instruction, working with instructors to tailor lessons to curriculum
- Planned and conducted weekly usability testing of library.wayne.edu with Discovery Services team; assessed results; implemented changes to enhance user experience

Digital Content Specialist

May 2016 – Oct. 2016

Allied Vaughn, Livonia, MI

- Indexed still images and motion assets for General Motors Media Archive, Fiat Chrysler and several private collections using MediaBin, eVe, and Crawford Metaforce; performed quality control of applied metadata
- Facilitated project management of private pop culture collection; trained and provided constructive feedback to remote project contractors; oversaw contractor indexing

Presentations & Publications

- Jiang, M. and **Nuccilli, M.** (2021, June). The first of its kind: Bento-style discovery for archives. Virtual poster at ALA Annual Conference, Chicago, IL.
- **Nuccilli, M.** (2018, October 18). Usability, Accessibility and Design: Refactoring LibApps at Wayne State University. Poster at MLA Annual Conference, Novi, MI.
- **Nuccilli, M.**, Polak, E. and Binno, A. (2018, April). Start with an Hour a Week: Enhancing Usability at Academic Libraries. *Weave: Journal of Library User Experience*, 1(8). <http://dx.doi.org/10.3998/weave.12535642.0001.803>
- **Nuccilli, M.** (2018, March 28). Hidden Art History: Digitizing Detroit's Scarab Club Archives. Poster at the Visual Resources Association 2018 Annual Conference, Philadelphia, PA.
- Thompson, E., Johns, L., and **Nuccilli, M.** (2017, June 9). ACRL Forum: Infographics. Webinar presented for the ACRL ULS Technology in University Libraries Committee.
- **Nuccilli, M.** (2017, May 12). Would You Like to Test Drive the New Library Website? Implementing Guerrilla Usability Testing at Academic Libraries. Poster at ACRL New England Annual Conference, Burlington, VT.
- **Nuccilli, M.** and Binno, A. (2017, March 9). Would You Like to Test Drive the New Library Website?

Implementing Guerrilla Usability Testing at Academic Libraries. Webinar presented at the Academic Libraries 2017 event of the Michigan Library Association, Flint, MI.

Honors & Awards

- Visual Resources Association Foundation Internship Award, *Kress Foundation* 2017 - 2018
- Professional Development Award, *Wayne State University School of Information Sciences* 2017
- Graduate Student Assistantship, *Wayne State University School of Information Sciences* 2015 - 2017
- Graduate-Professional Scholarship, *Wayne State University School of Information Sciences* 2015
- Carolyn R. Williams Scholarship, *Wayne State University School of Information Sciences* 2015
- Phi Beta Kappa 2010
- Presidential Scholarship, *Wayne State University Irvin D. Reid Honors College* 2006 - 2010

Committees & Groups

- Academic Library Mentor, *Project RUSL (Reimagining Urban School Libraries)* 2021
- Technical Services Archivist Search Committee, *Wayne State University Library System* 2020
- LibGuides Working Group Co-Chair, *Wayne State University Library System* 2019
- ArchivesSpace PUI Testing Team Co-Chair, *Wayne State University Library System* 2019
- VRAF Internship Award Committee, *Visual Resources Association* 2018
- Administrative Concerns Committee, *Wayne State University School of Information Sciences* 2016 – 2017

Skills

- **Usability & Accessibility:** Google Analytics, Site Improve, Axe developer tools, screen readers, WCAG standards. Completed Deque Accessibility Bootcamp (Spring 2019)
- **Web & Tech:** HTML, CSS, PHP, EAD, XML, WordPress, Google Cloud Platform, Looker, Github. Proficient with Linux, MacOS, Windows.
- **Library & Archival Tools:** Omeka, ArchivesSpace, LibGuides, Oxygen, Sierra
- **Standards:** Dublin Core, EAD, MARC, DACS
- **Design:** Adobe Photoshop, InDesign, Illustrator, XD. Familiar with a variety of wireframing tools.
- **Digitization:** Experienced with a variety of media types, tools, best practices
- **Instruction:** Comfortable planning and leading one-on-one sessions and full classrooms