

Objective

I seek opportunities to help improve libraries' web-facing and digital resources by applying my extensive experience planning, designing, implementing, and managing websites and other online information systems.

Education

August 2012

Master of Arts, Library and Information Science

The Information School, University of Washington, Seattle, Wash.

- ❖ *Emphasis on knowledge organization, information architecture, metadata, interaction design*
- ❖ *Beta Phi Mu International Library and Information Studies Honor Society*
- ❖ *Coursework portfolio: <http://www.preciserecall.com/lis/index.php/ischool/coursework>*
- ❖ *Cumulative GPA: 3.89*

May 1980

Bachelor of Arts, Liberal Arts

St. John's College, Santa Fe, N.M.

- ❖ *Rigorous studies of the classics of Western philosophy and literature through seminar-style discussions*
- ❖ *Program emphasized detailed, analytical reading combined with persuasive argument, verbally and in writing*

Library-Related Experience

Dec. 2014-Nov. 2017

Implementation Project Partner

Linked Data for Professional Educators - <http://explore.dublincore.net>

Dublin Core Metadata Initiative & University of Washington iSchool

- ❖ *Implementation for an [IMLS grant-funded project](#) to research needs of library and information school instructors and students to support Linked Data instruction*
- ❖ *Project implementation funded by IMLS, Dec. 2014-Nov. 2016; extended into 2017*
- ❖ *WordPress website development support, including user-experience (UX) design, site configuration & administration, theme development*
- ❖ *On-going role in planning & publicizing project activities via conference talks & posters, workshops, publications, etc.*

May 2017

Linked Data for Professional Educators, Panel Discussion

Society for Scholarly Publishing, Boston, Mass.

- ❖ *Co-presented project background & progress report*
- ❖ *Joined project colleagues Margie Hlava (Access Innovations) and Marcia Zeng (Kent State University Information School)*

Feb. 2012-Nov. 2013

Workshop Participant, Research Assistant

Learning Linked Data, <http://lld.dublincore.net/report/>

Dublin Core Metadata Initiative & University of Washington iSchool

- ❖ *IMLS grant-funded project to research needs of library and information school instructors and students to support Linked Data instruction*
- ❖ *Facilitated, co-composed, and edited the final project report and follow-on implementation grant proposal*
- ❖ *Represented the project at UW iSchool Research Fair (Seattle, Wash., Nov. 2012) and ALA Midwinter Conference (Seattle, Wash., Jan. 2013)*

Winter 2012

A Process Documentation Model for DCMI

Dublin Core Metadata Initiative

- ❖ *[Instructional documentation model](#) across DCMI activities*
- ❖ *Presented project report at SIGDOC 2012, Seattle, Wash., Oct. 2012*

Spring-Summer 2012

Regional library association instruction resources listings

Continuing Education Committee, Washington Library Association

- ❖ *Completed information architecture & user experience design for website enhancements*
- ❖ *Developed [stakeholder analysis](#), [topic taxonomy](#), [user personas](#) for WLA web materials*
- ❖ *Collaborated with committee members to plan implementation with extension of taxonomy to Washington State Library course listings*

Spring-Summer 2012

MuseMeta

Museum metadata schema and Linked Data resources, Univ. of Washington iSchool

- ❖ *[Collaborative research project](#) deriving a schema from practitioner exemplars*
- ❖ *Created RDF resource via [Open Metadata Registry](#)*

Fall 2011

Library/information school curriculum and degree-planning process analysis

Univ. of Washington iSchool

- ❖ *[In-depth analysis](#) of faculty, staff, and student interactions around creation and display of course and registration information*
- ❖ *[Final report](#) adopted by the iSchool for its project to rework that system*

Research Interests

- ❖ *Linked Data (both Linked Open Data and enterprise/closed applications) and Semantic Web*
- ❖ *Effectiveness and ethics of automated information processing workflows*

Professional Experience

Professional resume and samples: <http://www.preciserecall.com/lis/index.php/profession/>

February 2016 to the present

Business Analyst Lead

Lyons Consulting Group, Chicago, Ill. (working remotely from Syracuse, N.Y.)

- ❖ *Functional and business process analysis for e-commerce sites in a creative agency environment*
- ❖ *Contribute to companywide thought leadership & strategic analysis*
- ❖ *Salesforce Commerce Cloud (formerly Demandware) software expertise*
- ❖ *Supervise three direct reports*

June 2013 to January 2016

Senior Business Analyst

LiveAreaLabs, Seattle, Wash.

- ❖ *Metadata and business process analysis for web properties in a creative agency environment*
- ❖ *Taxonomy development for e-commerce*

Spring 2012

Reader/Grader

Information School, Univ. of Washington, Seattle, Wash.

- ❖ *Supported the instructor for INFO 330, an undergraduate core course in information architecture*

Sept. 2000 to May 2011

Enterprise Content Architect

American Water Works Association, Denver, Colo.

- ❖ *Information architecture, user experience (UX) design across AWWA web properties - HTML, CSS*
- ❖ *Configure/admin systems for web CMS & document management*
- ❖ *Business process analysis, functional requirements, project management*
- ❖ *Draft process documentation and train technically naïve end users*

Jan. 1999 to Sept. 2000

Senior Technical Editor

American Water Works Association

- ❖ *Copy editing, developmental editing, project management for highly technical and scholarly publications*
- ❖ *Extensive involvement on technology project teams*

March 1985 to Jan. 1999

Free-Lance Copy Editor

Primarily for college book publishers

Publications and Presentations

Hlava, M., M. Zeng, S. Dolan, **D. Talley**. 2017. Linked Data for Professional Educators, Panel Discussion. Society for Scholarly Publishing, Boston, Mass. May-June.

Talley, D., A. Evans, J. Chapman, M. Crandall, S. Sutton. 2016. Loosely Coupled Metadata Repositories for Discovery of Linked Data Learning Resources . Poster at Dublin Core Metadata Summit, Copenhagen, Denmark, October.

- Talley, D.** 2013. Learning Linked Data, Managed discussion for LITA Linked Data Interest Group, ALA Midwinter Conference, Seattle, Wash., January.
- Talley, D.** 2012. Learning Linked Data: A platform of instructional resources, poster session, UW iSchool Research Fair, Seattle, Wash., November.
- Talley, D.** 2012. A process documentation model for DCMI, SIGDOC 2012, Seattle, Wash., October.
- Talley, D., J. Hortin, & J. Bottomly.** 2011. Information needs of public policy lobbyists, poster session, iConference 2011, Seattle, Wash., January.
- Talley, D.** 2008. Constructing culture: Amateur architecture at the Burning Man festival. Pop Culture Association/American Culture Association joint annual meeting, San Francisco, Calif., March.
- Talley, D.** 1993. "Lost in the Computer," *Colorado Libraries* 19, no. 3 (Fall), pp. 8-12.