

Jennifer M. Mantooth

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EDUCATION

University of North Carolina at Chapel Hill

Master of Science, Information Science

Digital Curation Fellow

Anticipated Graduation Date May 2009

Master's Paper: Digital Preservation: Activities and Attitudes at ARL Libraries

North Carolina State University, Raleigh, NC

Bachelor of Science, Computer Science

Graduated Cum Laude in May 2004

SPECIAL SKILLS

- Computer/Scripting Languages: Java, Lisp, SML, C, Perl, HTML, XML, XSLT
- Grant Writing

WORK EXPERIENCE

Research Assistant, Aug 2008 to May 2009

ibiblio, Chapel Hill NC

- Prepared ibiblio content for ingest into a separate digital repository, includes the automation of descriptive and preservation metadata development for digital objects.

Research Assistant, May 2008 to June 2008

Odum Institute, Chapel Hill NC,

- Developed XSLT templates to transform DDI metadata into iRODS compatible AVU triplets.

Research Assistant, Aug 2007 to May 2008

ibiblio, Chapel Hill NC

- Reappraised, processed, and deaccessioned contributor provided web pages

Installation Specialist, Feb 2007 to Aug 2007

Bandwidth.com, Cary NC

- Coordinated the installation of internet for use in data and VoIP telecommunication solutions
- Updated customer on status of installation process
- Created technical training documentation for installation department

Customer Care Specialist, June 2006 to Feb 2007

Bandwidth.com, Cary NC

- Created trouble tickets to isolate internet/phone problems
- Provided status and updates on open trouble tickets
- Created technical training documentation for customer care department

Interim Instructional Technology Lab Coordinator, Jan 2005 to May 2005

Kelly IT Resources, Raleigh NC

- Worked on site at Duke University Language Labs
- Managed the daily operations of the labs
- Supervised student workers

ACTIVITIES

Presenter, "Preparing Future Digital Curators, Part II: Four Perspectives on Applying Academic Understanding in a Practice Setting", LAUNC-CH 2008 Annual Research Forum.

Ward, J., de Torcy, A., Mantooth, J., Chua, M., and Crabtree, J. (2008). Integrating Metadata into the NARA Transcontinental Persistent Archive Prototype via the OAI-PMH. Poster presented at the Eighth ACM/ IEEE-CS Joint Conference on Digital Libraries, Pittsburgh, PA, June 16-20, 2008.