

Education

Master of Library & Information Science (MLIS) Buffalo University	Spring 2017
Bachelor of Science (B.A.) in Computer Science Binghamton University	May 2004
Associate of Science (A.S.) in Liberal Arts & Science Rockland Community College	May 1998

Experience

Faculty Resident Mentor State University of New York at Oswego	June 2019 – present
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Program development

- Consult with the Faculty Director to develop four IST-approved programs each semester.
- Attend IST programs in the building a semester.
- Develop community service projects each semester with the Graduate Resident Mentor (GRM).

Interaction with students to enhance personal growth

- Eat with floor residents and Graduate Resident Mentor in the dining hall.
- Provide Academic counseling and referrals to other campus resources for students.
- Promote pluralism in the building so students of all backgrounds will feel welcome.
- Actively participate in the development of community living for the floor.

Staff Participation

- Work collaboratively with Graduate Resident Mentors and other Faculty Resident Mentors Staff.
- Assist the Faculty Director as needed

Discovery Services Librarian Senior Assistant Librarian State University of New York at Oswego	November 2017 – present
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- A core member of the library's Alma Transition team, attending weekly training and meetings, learning and configuring software, and provide service for SUNY consortium.
- Manage and improve access to electronic resources including databases, journals, and e-books.
- Manage holdings for databases, journals, and e-books for the Library Services Platform (EDS).
- Manage holdings for databases, journals, and e-books for the Library Services Platform (Alma).
- Manage and continuously improve discovery layer Primo including customization.
- Provide usage statistics for yearly reports and other areas as requested.
- Maintain library website CMS(Drupal).
- Maintain OswegoDL Repository (Sobek CMS).
- Maintain and coordinate upgrades to the library proxy server (EZproxy).
- Assist the Coordinator of Library Technology in managing the library web services.
- Serve as a backup for the Coordinator of Library Technology.
- Answer reference questions in person and by phone, instant message, and email.
- Serve as library liaison for the following:

- Computer Science
- Software Engineering
- Information Science
- Native American Studies
- Human-computer interaction (Masters)
- Biomedical and Health Informatics (Masters)
- School of Business (Masters) (co-liaison)
- Select resources for collection development in assigned liaison areas listed above.
- Teach information literacy sessions within assigned and unassigned liaison areas.
- Guest lecturer for computer science course.
- Serve on library and college committees.
- Participate in library meetings and assist with instructional and outreach activities.

**Systems Administrator
Senior Programmer/Analyst
Binghamton University**

November 2016 – November 2017

- Responsible for managing all self-hosted library virtual machines of the following:
 - EZproxy
 - Illiad
 - Koha
 - Archon
 - Omeka
 - Rosetta
 - Ares
 - Library Git Server
- Responsible for managing the following server:
 - Windows 2008 Server
 - Windows 2012 Server
 - Redhat 5 and 6
 - MySQL
 - Microsoft SQL Server 2008
 - Microsoft SQL Server 2012
- Responsible for the migration of library virtual servers to the ITS VM environment.
- Responsible for maintaining and evaluating security for all library servers.
- Supervisor of library IT professional staff.
- Supervisor for library IT graduate-student workers.
- Leader and mentor for University Computer Science undergraduate internship programs.

**Library Systems Specialist
Lead Programmer Analyst
Binghamton University**

December 2010 - November 2016

- Manage and maintain all library faculty and staff computer systems.
- Maintained Illiad server for resource sharing and client installs.
- Maintained library EZproxy server.
- Responsible for the upgrade and migration Illiad server running Windows 2003 to 2008 as well as Microsoft SQL Server 2003 to 2008.
- Supported the library website running on OmniUpdate.
- Inventory of all library technology including hardware and software.
- Maintained and support library databases, software, and servers.
- Implement in-house software solutions.
- Train faculty and staff on new and existing technologies.
- Develop special projects.
- Supervisor for library IT graduate-student worker.
- Leader and mentor for University Computer Science undergraduate internship programs.

Publications

- Denzer, J., Ginsberg, S.** *Terrific Makerspace Projects: A Practical Guide for Librarians*. Blue Ridge Summit: Rowman & Littlefield Publishers. [Book, forthcoming]
- Denzer, J. & Gallant, K.** (2019) Experiencing medieval manuscripts using touch technology. *The digital humanities: implications for librarians, libraries, and librarianship*. Routledge [Book Chapter]
- Denzer, J., Francis, S., Hamparian, D.** (2018). 'Publishing Community Efforts and Solutions to Mitigate the Risks Sci-Hub Poses to Researchers, Librarians, and Publishers'. Proceedings. *Charleston Library Conference*, Charleston, South Carolina, 5-9 November. [Conference Proceedings]
- Denzer, J.** (2018) Create a 3D Touch Display for the Library. *63 Ready-to-Use Maker Projects*. The American Library Association. [Book Chapter]
- Denzer, J.** (2018) Protecting Content from Hackers: How One Institution Went from Most Hacked to Zero Breaches. *Computers in Libraries*. Information Today, Inc. [Journal Article]
- Denzer, J.** (2018) Essay. How to Add a High-Tech Twist to Your Escape Room. *Escape Room and Other Immersive Experiences in the Library*. The American Library Association. [Book Chapter]
- Denzer, J. & Gallant, K.** (2016) Experiencing medieval manuscripts using touch technology. *College & Undergraduate Libraries*. Routledge/Taylor and Francis Group. [Peer-Reviewed Article]
- Denzer, J.** (2015). *Digital collections and exhibits*. Blue Ridge Summit: Rowman & Littlefield Publishers. [Book]

Presentations

INTERNATIONAL

- Denzer, J.** (2018, October 10). *Developing an Open Source Application for Managing EZproxy Configuration File*. Access, Hamilton, Canada.

NATIONAL

- Denzer, J., Francis, S., Hamparian, D.** (2018, November 7). *Publishing Community Efforts and Solutions to Mitigate the Risks Sci-Hub Poses to Researchers, Librarians and Publishers*. Charleston Library Conference, Charleston, South Carolina.
- Denzer, J., Francis, S., Reller, T.** (2018, March 6). *Digital Piracy: Best Practices for Librarians and IT Professionals*. Electronic Resources and Libraries, Austin, Texas.
- Denzer, J.** (2015, February 25). *NCompass Live: Tech Talk with Michael Sauers: Adding True SMS Service to an Integrated Library System (ILS)*. Nebraska Library Commission's, Online Presentation.
- Denzer, J., Andrus, B** (2014, October 10). *Virtually Interacting with Books & Exhibits*. Internet Librarian, Monterey, California.
- Denzer, J., Andrus, B** (2014, April 9). *'Kinect'-ing Patrons to Experience Digital Collections*. Computers in Libraries, Washington, District of Columbia.
- Denzer, J., Andrus, B** (2014, February 4). *Leap Motion Applications: Rare Books and Language Immersion*. EDUCAUSE: ELI Annual Meeting, New Orleans, Louisiana. [Invited Speaker]

STATE

- Denzer, J., Ginsberg, S.** (2019, June 13). *Makerspace Marketing: A Library Anniversary Extravaganza*. State University of New York Library Association (SUNYLA) 2019 Annual Conference, Onondaga, New York.
- Anantachai, T., **Denzer, J.,** Ginsberg, S., Hodge, T. (2019, April 30). Served on a panel to discuss professional development. CNY SIG: Early Career Professionals (CLRC), Oswego, New York.
- Brooks, M., **Denzer, J.** (2019, January 22). *SLC Webinar: Alma Printing with Namtuk*. SUNY Library Consortium (SLC), Oswego, New York.
- Denzer, J.** (2018, November 2). *Building Applications: Real-World Experience for Students*. Upstate New York Science Librarians (NYSCILIB) 2018 Meeting, Syracuse, New York.
- Denzer, J.,** Ginsberg, S. (2018, June 14). *MAKEing Connections: Library Makerspaces for Outreach and Promotion*. State University of New York Library Association (SUNYLA) 2018 Annual Conference, Canandaigua, New York.
- Denzer, J.** (2018, June 14). *Technical Services SIG Lightning Round: EZproxy Config Manager an Open Source Application*. State University of New York Library Association (SUNYLA) 2013 Annual Conference, Canandaigua, New York.
- Denzer, J.,** Gallant, K. (2016, June 10). *Experiencing medieval manuscripts using Arduino technology: An experiment in digital humanities interactive tools*. State University of New York Library Association (SUNYLA) 2016 Annual Conference, Binghamton, New York.
- Denzer, J.** (2016, June 1). *AR Magic Book - Connecting digital content with the natural feel of a book*. Conference on Instruction and Technology (CIT) 2016 Annual Conference, Potsdam, New York.
- Denzer, J.** (2015, January 30). *Adding SMS Service to Your Library OPAC*. State University of New York Library Association (SUNYLA) 2015 Midwinter Conference, Online.
- Denzer, J.** (2013, October 2). *Intro to Coding*. Information Delivery Services Project Eastern User Group (IDS) 2013 Meeting, Johnstown, New York.
- Denzer, J.** (2013, June 13). *Adding SMS Service to a Discovery System*. State University of New York Library Association (SUNYLA) 2013 Annual Conference, Buffalo, New York.
- Denzer, J.,** McLellan, K. (2013, November 8). *Mobile Websites for Dummies*. New York Library Association (NYLA) 2012 Annual Conference, Saratoga Springs, New York.

LOCAL INSTITUTIONAL

- Denzer, J.** (2019, October 6). *Car Care 101*. Educational Opportunity Program (EOP) Conference Day 2019, Oswego, New York.
- Denzer, J.** (2019, November 15). *Technical Writing: What Are the Different Types?* Write Ways Series Workshop, Oswego, New York.
- Denzer, J.** (2019, May 20). *SUNY Oswego's New Library Search Service*. CELT Spring Breakout Workshops 2019, Oswego, New York.
- Denzer, J.** (2019, March 9). *AR/ VR Robotics (event table)*. Maker Madness 2019, Oswego, New York.
- Denzer, J.** (2019, March 9). *DIY Cardboard Machines (event table)*. Maker Madness 2018, Oswego, New York.

- Denzer, J.,** Andrus, B. & Wong, M. (2014, September 17). *AR Magic Book project*. Brown Bag, Bartle Library, Binghamton University Libraries, Binghamton, New York.
- Denzer, J.** (2014, March 11). *Augmented Reality: Where the Real World Meets the Real World to Enhance Your Daily Tasks*. Brown Bag, Bartle Library, Binghamton University Libraries, Binghamton, New York.
- Denzer, J.** (2013, October 10). *Dreamweaver: That app is our last hope. No, there is another*. Brown Bag, Bartle Library, Binghamton University Libraries, Binghamton, New York.
- Denzer, J.** (2013, May 16). *Natural User Interface (NUI) – Hands-free Library Applications with the Xbox Kinect*. Brown Bag, Bartle Library, Binghamton University Libraries, Binghamton, New York.
- Meador, J., Dixon, J.Vose, D., Corrado, E., & **Denzer, J.** (2013, March 13). *Library Spaces: A Discussion*. Brown Bag, Bartle Library, Binghamton University Libraries, Binghamton, New York.
- Denzer, J.** (2012, December 13). *Responsive Web Design: Enhancing the Experience of the User with CSS3 Magic*. Brown Bag, Bartle Library, Binghamton University Libraries, Binghamton, New York.
- Denzer, J.,** Vose, D. (2012, March 15). *Exploring Mobile Apps for Librarians*. Brown Bag, Bartle Library, Binghamton University Libraries, Binghamton, New York.

Media (Featured in)

- Meyers, B. (2016) *The Experience is... Well... Magical*. Watson Review. The Thomas J. Watson School of Engineering and Applied Science., 8-11 https://issuu.com/thewatsonschooll/docs/2016_watson_review/8

Service

PROFESSIONAL SERVICE

- CNY Maker Faire Planning Committee, member September 2019 – present
- Academic Librarians' Conference Planning Committee, member May 2019 – present
- Northern New York Library Network (NNYLN) Automation Committee, member May 2019 – present
- SUNY LSP Systems Working Group March 2017 – June 2019
- Access 2019 Conference Committee - Peer-Reviewer June 2019
- SUNYLA Conference Planning Committee, member October 2015 – June 2016

BINGHAMTON UNIVERSITY STRATEGIC PLAN

- Presidential Road Map Infrastructure, member August 2012– December 2012

BINGHAMTON UNIVERSITY LIBRARY COMMITTEES

- Director of Library Technology and Special Collections Search Committee, member May 2016 – August 2016
- Library Systems Specialist Search Committee, member September 2016 – November 2016
- IT Strategic Planning Group, member August 2016 – October 2016

- Emergency and Personal Safety Committee January 2013 – October 2017
- User Interface Steering Committee, member March 2012 – October 2017
- Web Working Group March 2012 – October 2017
- Resource Sharing Assistant Search Committee, member June 2012 – August 2012
- Exhibits Committee, member September 2012 – October 2017
- Director of Library Technology and Special Collections Search Committee, member May 2016 – August 2016

STATE UNIVERSITY OF NEW YORK AT OSWEGO COUNCIL

- Undergraduate Curriculum Council, member January 2019 – present

STATE UNIVERSITY OF NEW YORK AT OSWEGO COMMITTEES

- FirstLEAP, First Generation College Student Coalition, member April 2019 – present
- Testing & Proctoring Coordinator Search Committee, member July 2018 – October 2018

STATE UNIVERSITY OF NEW YORK AT OSWEGO LIBRARY COMMITTEES

- Personnel Evaluation Committee June 2019 – present
- Programming & Publicity Committee, member June 2018 – present
- Instruction Librarian Search Committee, member March 2018 – present
- Associate Library Director Collections Search Committee, member May 2018 – July 2018
- Library Technology Services Online, member November 2017 – present

UNIVERSITY ACTIVITIES

- Global Awareness Conference October 2019
Committee member and faculty participation
- State University of New York at Oswego Commencement May 2018 and 2019
Faculty participation
- State University of New York at Oswego Welcoming Torchlight Ceremony August 2018
Faculty participation
- Success Fair, photographer for the library event for social media March 2018
Volunteer
- Penfield Loves You Day February 2018
Volunteer

Grants

- Stephen David Ross University and Community Projects Fund: The AR Magic Book Outreach Program, 2015. Total amount funded: \$6,000.

Professional Development Activities

PROFESSIONAL ORGANIZATIONS

- New York Library Association 2013 – present
- State University of New York Librarians Association 2012 – present

Travel Grants

- ENYACRL Professional Development Grant, \$300 award 2018

Certifications

- Primo VE Administration Certification January 2019
- Alma Administration Certification January 2019

SCHOLARLY PROJECTS

- The Athenaeum in Motion Project, Inventor, **Denzer, J.**, co-partnership Andrus, B. September 2012 – October 2013
- AR Magic Book Inventor, **Denzer, J.**, co-partnership Andrus, B. & Wong, M. September 2012 – October 2017
- Illuminated Lifestyles Exhibit Case Designer and Builder, **Denzer, J.** September 2016 – October 2016