# JASON T. MICKEL

# **CURRICULUM VITAE**

## **EDUCATION**

#### Ph.D., Communications Media and Instructional Technology

Indiana University of Pennsylvania, Indiana, PA August 2014

Dissertation: "Facilitating Media Literacy Education through an Online Comment System: The Construction of Knowledge via Participatory Discourse on CNN.com"

#### Committee:

Dr. B. Gail Wilson (advisor) Dr. James Lenze Dr. Nurhaya Muchtar

Ph.D. Coursework, Indiana University of Pennsylvania: September 2009 – August 2012

#### M.S., Library and Information Science

Drexel University, Philadelphia, PA December 2007

#### B.S., Computer Science

Juniata College, Huntingdon, PA May 1998 Emphasis: Computer Science and Political Science

# **TEACHING EXPERIENCE**

#### Assistant Professor and Director of Library Technology

University Library, Washington and Lee University, Lexington, VA June 2013 – Present

- Management Information Systems (Business Administration Dept: Fall 2016, Winter 2017)
- Web Programming for Non-Programmers (Winter 2016, Winter 2017)
- Fundamentals of Programming (Computer Science Dept: Fall 2015)
- Database Management (Computer Science Dept: Winter 2015)

#### Instructor of Information Technology and Computer Science

Information Technology and Computer Science, Juniata College, Huntingdon, PA August 2007 — June 2013

- Principles of Information Technology (computer science emphasis)
- Computer Science I (Java programming)
- Educational Technology
- Network Design and Management (Regular guest lecturer)

#### Reference and Instructional Technology Librarian

L.A. Beeghly Library, Juniata College, Huntingdon, PA July 2010 – June 2013

- Introduction to Library Research
- Information Access
- Regular Guest Lectures on Library/Information Literacy Skills

### **RESEARCH INTERESTS**

Media Literacy, Visual Literacy, Digital Humanities, Technology-Focused Education, Political Communication

## **PUBLICATIONS**

- Mickel, J., Teaff, E. (2015). Visual literacy synthesized: A content analysis of syllabi to build a better visual literacy course. In D. Mueller (Ed.), *Creating Sustainable Community: The Proceedings of the ACRL 2015 Conference, March 25–28, Portland, Oregon.* Paper presented at ACRL 2015, Portland, OR, March 25-28, 2015 (pp. 788-803), Chicago: Association of College and Research Libraries.
- Mickel, J., McGuire, S., and Gross-Gray, S. (2013). *Grey's Anatomy* and communication accommodation: Exploring aspects of nonverbal interactions portrayed in media. *Interpersona: An International Journal on Personal Relationships, 7*(1), 138-149. doi:10.5964/ijpr.v7i1.95.
- Mickel, J. (2011). Cross-cultural virtual teams: Environment, interaction, and academia. International Journal of Instructional Technology and Distance Learning, 8(9), 43-52.

# PRESENTATIONS

- Grey's Anatomy and Non-Verbal Communication Accommodation Laurel Highlands Communications Conference, Indiana, PA November 2012
- Using Facebook for Library Outreach and Education Laurel Highlands Communications Conference, Indiana, PA October 2011
- Zotero: Software for Research and Resource Sharing Laurel Highlands Communications Conference, Indiana, PA October 2011
- Media Literacy in Higher Education: Investigating the Faculty Perspective NAMLE Conference, Philadelphia, PA July 2011

### PRODUCTIONS

Washington & Lee University Library Website http://library.wlu.edu

Production Portfolio http://jasontmickel.weebly.com

#### Juniata College Beeghly Library Website

http://www.juniata.edu/library

#### **Beeghly Library Instructional Videos**

Finding a Book - http://www.youtube.com/watch?v=uNO2CXDGIHo Academic Search Premier - http://www.youtube.com/watch?v=K3e7HRuOy4Q Using AtoZ - http://www.youtube.com/watch?v=FCVUwhk8Rgw Printing from iMacs - http://www.youtube.com/watch?v=1qE4zzjaox0 iMacs Terminal Services - http://www.youtube.com/watch?v=Aup9B5RKSpg

#### Beeghly Library Android App

http://www.juniata.edu/library/BeeghlyLibrary.apk

### **SCHOLARLY ACTIVITIES**

#### Juniata Voices

Managing Editor Juniata College, Huntingdon, PA Summer 2010 – Summer 2013

#### Journal of Library Innovation

Article Reviewer Western New York Library Resources Council, Buffalo, NY November 2011 – Present

#### Podcasting in the Computer Science Classroom

Co-Researcher Bloomsburg University, Bloomsburg, PA Spring 2008

### **PROFESSIONAL SERVICE AND COMMITTEES**

#### **Digital Humanities Working Group**

Washington and Lee University July 2013 – Present

#### **Digital Humanities Action Team**

Washington and Lee University July 2013 – Present

#### **Digital Humanities Curriculum Integration Subcommittee**

Washington and Lee University September 2013 – Present

#### University Library Web Advisory Group, Chair

Washington and Lee University January 2015 – January 2016

#### **University Library Instruction Group**

Washington and Lee University Spring 2014 – January 2016

#### **University Library Management Team**

Washington and Lee University September 2013 – January 2016

#### **Student Advising**

Juniata College June 2011 – June 2013

#### Middle States Reaccreditation Assessment Sub-committee

Juniata College, Huntingdon, PA February 2011 – May 2013

#### Finance and Operations Leadership Team

Finance and Operations, Juniata College, Huntingdon, PA June 2009 — July 2010

#### Applications Development Team, Chair

Campus Technology Services, Juniata College, Huntingdon, PA January 2007 — July 2010

#### **Strategic Planning Committee**

Office of the President, Juniata College, Huntingdon, PA August 2006 — May 2007

#### Sustainability Committee

Office of the President, Juniata College, Huntingdon, PA July 2004 — June 2005

#### Institutional Technology Task Force

Finance and Operations, Juniata College, Huntingdon, PA June 1998 — December 2005

### **RELEVANT PROFESSIONAL EXPERIENCE**

#### **Director of Library Technology**

University Library, Washington and Lee University, Lexington, VA June 2013 – Present

- Set directions and strategies for technology use in the University library
- Manage library systems including the library's web presence and ILS
- Serve on the Digital Humanities Action Team to build projects for the campus-wide DH initiative

#### **Reference and Instructional Technology Librarian**

Beeghly Library, Juniata College, Huntingdon, PA July 2010 – June 2013

- Taught on-demand library research sessions and semester-long library research course
- Redesigned library website
- Offered reference assistance in-person, on phone, and electronically

#### **Senior Business Systems Analyst**

Business Services, Juniata College, Huntingdon, PA January 2007 — July 2010

- Chaired committee of application developers overseeing project selection and management
- Conducted campus-wide research for process improvement including a broad survey regarding technology training initiatives

- Developed web application solutions for academic and administrative offices
- Trained users in technology applications
- Worked extensively with all campus offices to develop documentation for business and technical processes

#### Server Manager

Campus Network and Security, Juniata College, Huntingdon, PA July 2001 — December 2006

- Managed and maintained all NT, UNIX, Linux, and Macintosh servers used by students, faculty, and staff
- Initiated and implemented security on servers and network
- Programmed solutions to improve campus computer access and administration

#### **Senior Programmer Analyst**

Administrative Information Services, Juniata College, Huntingdon, PA May 1998 — July 2001

- Established campus-wide Intranet providing access to information pertinent to the campus community such as directories and class schedules
- Managed conversion of administrative database systems
- Worked extensively with members of the campus community on various projects including ERP conversion, specialized databases, and enrollment information
- Budget Officer

#### **Managing/General Partner**

Liquid Binary, Altoona, PA January 2000 — December 2003

- Developed and launched web development and hosting company in Central Pennsylvania
- Co-managed the business's finances and made key decisions in business direction and focus
- Maintained Mac OS X Server environment with Apache web server and SSL

# **PROFESSIONAL AFFILIATIONS**

National Association for Media Literacy Education (NAMLE) American Library Association (ALA) Association for Educational Communications and Technology (AECT) Association for the Advancement of Computing in Education (AACE)

# **ADDITIONAL SKILLS AND INTERESTS**

#### Programming

Desktop, web, and mobile applications (Android App Inventor)

#### Web, Learning, and Media Technologies

Web servers, audio editing and production, video editing and production, screencasting tools, learning management systems

#### Servers, Networks, and Desktop Technology

Windows, Apple, and UNIX management, configuration, and maintenance

# REFERENCES

Available upon request