# Rebecca J. Parker

## **EDUCATION**

Present Loyola University Chicago

M.A. in Textual Studies and Digital Humanities

CTSDH Fellow, 2017-2019

Conference Co-chair <u>Digital A11y: Assessing, Amending, and</u>
<u>Advancing Digital Content for All, Feb. 23 2018</u>

GSAC Secretary, 2018-2019

June 4-10, 2017 Digital Humanities Summer Institute (DHSI)

Certificate in Accessibility & Digital Environments

April 2016 University of Pittsburgh at Greensburg

B.A. in English Literature and Social Sciences Certificate in Digital Studies

summa cum laude

December 2011 Community College of Allegheny County

A.A. in Liberal Arts and Sciences

### PROFESSIONAL EXPERIENCE

April 2018 - Present Digital Systems Preservation Assistant

Margaret Heller - mheller1@luc.edu Loyola University Chicago Libraries

helping to manage the libraries' digital preservation program (Preservica) and migrating collections from the previous preservation program (ContentDM) | preparing file batches for ingest, creating and editing XML metadata documents, customizing digital collection user interfaces, and working with open source software for digital forensics

Jan. 2018 - Present Lili Elbe Digital Archive Digital Editor's Assistant

Dr. Pamela Caughie - <u>pcaughi@luc.edu</u>

Center for Textual Studies and Digital Humanities

Loyola University Chicago

developing TEI XML encoding guidelines and XSLTs for transforming project XML to dynamic HTML | training project team members and student volunteers in encoding, version control, and HTML proofing
http://libiolbc.org/forthspring.html/2010

http://lilielbe.org (forthcoming - July 2019)

Aug. 2017 - Present Graduate Student Reference Librarian

Niamh McGuigan - nmcguigan@luc.edu Loyola University Chicago Libraries

assisting library patrons in person and online with research

questions and navigating library collections and databases
| providing resources for Digital Humanities Research Guide

May 2017 - Present Digital Archive Consultant & Website Manager

Jessica Kadie-Barclay - jessica@westovertonvillage.org

West Overton Village & Museums in Scottdale, Pennsylvania

training staff in paleography, digital curation, processing metadata, and creating Omeka collections <a href="https://wovdighistory.psc.edu/">https://wovdighistory.psc.edu/</a>

Dec. 2016 - Present Freelance Consultant & Website Manager

Robert Foley - <u>bportnow@gmail.com</u>

Black Rock Historical Society in Fairfield, Connecticut

 encoding and processing of 18<sup>th</sup>-century merchant account log manuscripts | developing TEI XML encoding guidelines and XSLTs for transforming project XML to dynamic HTML http://www.blackrockhistory.net/

Aug. 2016 - April 2017

Technical Assistant

Dr. Sayre Greenfield - <a href="mailto:sng6@pitt.edu">sng6@pitt.edu</a>
<a href="mailto:The Center for the Digital Text">The Center for the Digital Text</a>

The University of Pittsburgh at Greensburg

 built digital projects, delivered digital humanities assignments and workshops, supported student and faculty digital ventures | extensive coding, querying, and visualization development using the XML family of languages

Aug. 2014 - Aug. 2016

Teaching & Research Assistant

Dr. Elisa Beshero-Bondar - <a href="mailto:ebb8@pitt.edu">ebb8@pitt.edu</a>
The University of Pittsburgh at Greensburg

• assisted in teaching, grading, and developing course materials for <u>Pitt-Greensburg's Coding and Digital Archives</u> <u>as well as Coding and Data Visualization courses</u> | organized digital photographs of Digital Mitford manuscript texts, contributed to <u>Digital Mitford project</u> prosopography, and initiated the transcription and XML encoding of Mary Russell Mitford's daily journal dated 1819 to 1823 6165 N. Winthrop #310 Chicago, IL 60660 (412) 417 4021

Twitter: @bcpkr396 rjp396@gmail.com

http://bit.ly/gitRP

## **TECHNICAL SKILLS**

Software & Online Services:

Version Control: Git (at command line, GitHub, GitLab

Network Analysis: Kumu, Cytoscape Web Development: WordPress, Omeka, Jekyll Static Site Generation Text Analysis: Voyant, HathiTrust

Analytics, Google N-Gram

Mapping: TimeMapper, Timeline JS

Social Media Management & Engagement: YouTube, Twitter,

Instagram, Facebook

oXygen XML editor, MS Office Suite, Zotero, Hypothes.is, Google Drive, FTP/SSH clients

# Computer Languages:

XML (with extensive TEI training), XPath, XSLT, XQuery, Relax NG, Schematron, Regular Expressions, HTML, Cascading Style Sheets (CSS), Scalable Vector Graphics (SVG), basic JavaScript/Java/Python

### **INTERESTS**

Digital { Humanities, Art Creation, Ethics, and History | Textual Studies | Public History | Gender Studies | Marginalized Populations | Industrialization | Progressive Era | Urbanization | Investigative Reporting | Web Development | Social Media Data Analysis | Linked Data | Spoken-Word Poetry

## **DIGITAL PROJECTS**

Plain,txt Podcast

https://github.com/RJP43/PlainTxt Podcast (forthcoming - Jan. 2019)

MUDDLE: a digital lit-mag <a href="http://bit.ly/muddle\_mag">http://bit.ly/muddle\_mag</a>

The Restoration of Nell Nelson <a href="http://nelson.newtfire.org">http://nelson.newtfire.org</a>

### **PUBLICATIONS**

"Storm Clouds on the Horizon: Feminist Ontologies and the Problem of Gender."

Sept. 2018

Article co-authored with Dr. Pamela Caughie and Emily Datskou in *Feminist Modernist Studies* vol. 1, no. 3, pp. 230-242.

# "A GitHub 'Garage' for a Digital Humanities Course"

April 2017

Chapter co-authored with Dr. Beshero-Bondar in New Directions for Computing Education: Embedding Computing across Disciplines <a href="http://bit.ly/GitHubGarage">http://bit.ly/GitHubGarage</a>