# Rebecca J. Parker

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### **EDUCATION**

May 2019

### Loyola University Chicago

M.A. in Textual Studies and Digital Humanities

❖ CTSDH Fellow, 2017-2019

- Conference Co-chair <u>Digital A11y: Assessing</u>, <u>Amending</u>, <u>and</u> Advancing Digital Content for All, Feb. 23 2018
- Council Secretary and Advocacy Committee Chair Grad. Student Advisory Council, 2018-19

June 4-10, 2017

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

December 2011

Community College of Allegheny County

A.A. in Liberal Arts and Sciences

### PROFESSIONAL EXPERIENCE

Jan. 2018 - Present

# Lili Elbe Digital Archive Digital Editor

Dr. Pamela Caughie - pcaughi@luc.edu

Center for Textual Studies and Digital Humanities

Loyola University Chicago

developing encoding guidelines and XSLTs for transforming project XML to dynamic HTML | training project team members and students in encoding, Git version control, and HTML proofing - <a href="http://lilielbe.org">http://lilielbe.org</a>

April 2018 - Aug. 2019

### **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

Dec. 2016 - Dec. 2018

#### Freelance Consultant & Website Manager

Robert Foley -  $\underline{bportnow@gmail.com}$ 

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. 2017 - April 2019

## **Graduate Student Reference Assistant**

Niamh McGuigan - <u>nmcguigan@luc.edu</u> Loyola University Chicago Libraries

 assisted library patrons in person and online with research questions and navigating library collections and databases provided resources for <u>Digital Humanities Research Guide</u>

May 2017 - Jan. 2019

# Digital Archive Consultant & Website Manager

Jessica Kadie-Barclay - <u>jessica@westovertonvillage.org</u>
<u>West Overton Village & Museums</u> in Scottdale, Pennsylvania

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

Aug. 2014 - April 2017

# Teaching, Research, & Technical Assistant

Dr. Elisa Beshero-Bondar - ebb8@pitt.edu

The Center for the Digital Text

The University of Pittsburgh at Greensburg

- assisted in teaching, grading, and developing course materials for Pitt-Greensburg's Coding and Digital Archives as well as Coding and Data Visualization courses | organized digital photographs of Digital Mitford manuscript texts, contributed to Digital Mitford project prosopography, and initiated the transcription and XML encoding of Mary Russell Mitford's daily journal dated 1819 to 1823
- 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

### 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

# **RESEARCH INTERESTS**

Digital { Humanities, Art Creation, Accessibility, and Ethics | Textual Studies | 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 http://bit.ly/PTPC\_desc

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>