## **KAYLA SHIPP, PHD**

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## EXPERIENCE

## Yale University New Haven, Connecticut

AUG 2022 - now

Digital Humanities Program Manager

- Identify and build strategic partnerships between Digital Humanities Lab, community members, thought leaders, and Yale University centers to develop opportunities for innovative, user-centered digital products that responsibly visualize data, educate users, and surface hidden narratives and bias. Partners include: Yale Quantum Institute, Beinecke Library, Fortunoff Video Archive for Holocaust Testimonies, the Black Bibliography Project, and the New Haven Building Archive.
- Operationalize and run Digital Humanities Lab: manage projects and lab space; direct focus groups and interviews to identify and implement data-informed future lab strategy within Computational Methods & Data Department; generate policies, procedures, and documentation for digital project development; supervise and train graduate staff.
- Manage (as Principal Investigator) NEH/AHRC-funded grant partnership between Yale University, Oxford University, the University of Edinburgh, and Oxford's Ashmolean Museum, and joint project that uses humanities expertise, text mining, analytics, and machine learning to align and enhance cultural heritage metadata. Interface with stakeholders; oversee budget and project timeline.
- Coordinate public events and workshops on data feminism, responsible AI and its creative potential, open data, and data visualization in order to build community and increase knowledge of ethical tech.

### Emory Center for Digital Scholarship Atlanta, Georgia

SEP 2016 - JUL 2022

Digital Specialist

- Co-directed digital project development programs supporting research on mapping, text analysis, interactive publishing, and data visualization, with competitive funding from Mellon Foundation.
- Partnered with varied stakeholders (museums, authors, programs, nonprofits) to create cohesive and user-centered experiences by scoping, strategizing, and building 14+ digital publications and exhibits, addressing the unique needs of specialized users and the general public. Wrote product documentation.
- Managed team of four digital specialists (software engineers, visual information and design specialists) and Atlanta History Center stakeholders in partnership with Google Arts & Culture to develop three interactive exhibit apps (AR, VR, web) over five years.

### The Turning Point of South Carolina Greenville, South Carolina

FEB 2013 - AUG 2015

### Development Officer

• Wrote grants, liaised with donors, managed website, and coordinated community events

### **EDUCATION AND SKILLS**

**Emory University** Ph.D., M.A. in English (2020) **King's College London** M.A. in Digital Humanities (2016) **Converse College** B.A. in English; minor in computer science (2013)

**General Assembly** UX Design (2019) **DH Institute** Text Processing (2018); Digital Project Management (2017) Working knowledge of WordPress, HTML, CSS, Python

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## **RESEARCH INTERESTS**

My doctoral research on cultural performance, material culture, and print technology (where I charted user journeys through nineteenth-century American poems) laid the groundwork for my ongoing investment in defining the processes necessary to building innovative digital products.



**Emory University** Ph.D. in English M.A. in English

Advisor Dr. Benjamin Reiss Dissertation Committee Dr. Benjamin Reiss, Dr. Walter Kalaidjian, Dr. Allen Tullos

### (Digital) Dissertation

The Secret Lives of Poems: Digital Inhabitations of Nineteenth-Century American Literature

**King's College London** M.A. in Digital Humanities London, United Kingdom SEP 2016

Spartanburg, South Carolina

MAY 2013

Advisor Dr. Stewart Dunn

### **M.A.** Dissertation

Forms and Fragments:

Dynamic Knowledge Consumption and Production in the Digital Age

### **Converse College**

B.A. in English; Computer Science minor magna cum laude

Advisor Dr. Erin Templeton

**Honors Thesis** 

*Exploration #6: The Dao Meets Différance in Mark Z. Danielewski's <u>House of Leaves</u>* 

Atlanta, Georgia MAY 2020 DEC 2018

## RELEVANT EXPERIENCE

### Yale University Digital Humanities Lab

New Haven, Connecticut

AUG 2022 - PRESENT

Digital Humanities Program Manager

Identify and build strategic partnerships between Digital Humanities Lab, community members, thought leaders, and Yale University centers to develop opportunities for innovative, user-centered digital products that responsibly visualize data, educate users, and surface hidden narratives and bias. Partners include: Yale Quantum Institute, Beinecke Library, Fortunoff Video Archive for Holocaust Testimonies, the Black Bibliography Project, and the New Haven Building Archive.

Operationalize and run Digital Humanities Lab: manage projects and lab space; direct focus groups and interviews to identify and implement data-informed future lab strategy within Computational Methods & Data Department; generate policies, procedures, and documentation for digital project development; supervise and train graduate staff.

Manage (as Principal Investigator) NEH/AHRC-funded grant partnership between Yale University, Oxford University, the University of Edinburgh, and Oxford's Ashmolean Museum, and joint project that uses humanities expertise, text mining, analytics, and machine learning to align and enhance cultural heritage metadata. Interface with stakeholders; oversee budget and project timeline.

Coordinate public events and workshops on data feminism, responsible AI and its creative potential, open data, and data visualization in order to build community and increase knowledge of digital methods.

### **Emory Center for Digital Scholarship**

Digital Scholarship Specialist, Publishing

Partnered with faculty, authors, medical professionals, programs, museums, and nonprofits to create cohesive, accessible, and user-friendly digital spaces for diverse content by scoping, strategizing, and building 14+ digital sites and publications. Trained and directed graduate student interns in using WordPress to assist in long-term site management and maintenance. Directed web production team and run staff training for the Journal for Humanities in Rehabilitation.

Redesigned (UI/UX) and rebuild academic and creative journals in WordPress to update and improve reader experience by identifying and synthesizing the unique needs of scholarly readers and the general public.

### Digital Scholarship Associate

Coordinated team of four digital specialists (software engineers, visual information and design specialists) and Atlanta History Center stakeholders in partnership with Google Arts & Culture to develop a suite of apps to enable visitor interaction with exhibition of 49-foot-tall cylindrical painting.

Assisted 30+ faculty in designing multimedia course assignments and course websites. Trained partners in using geospatial tour builder. Acquired and synthesized user feedback for SlaveVoyages database.

# Atlanta, Georgia

NOV 2019 - JUL 2022

SEP 2016 - NOV 2019

Fox Center for Humanistic Inquiry	Atlanta, Georgia	
<i>Co-director</i> Digital Dissertation Scholars Program <i>Co-director</i> HASTAC Scholars Program	NOV 2019 - JUL 2022 NOV 2019 - JUL 2022	
Mentor cohorts of six to eight multidisciplinary graduate students on sustainable digital project scoping, strategy, execution, and UX design. Recently co-wrote successful grant application funding a second three-year program cycle.		
Emory University Laney Graduate School	Atlanta, Georgia	
Co-leader Technology, Pedagogy, Curriculum & Research Seminar	JAN 2018 - MAY 2018	
Co-taught seminar for 12+ graduate students in the humanities on integra and research.	ting digital technology, teaching	
Emory University Department of English	Atlanta, Georgia	
Instructor	AUG 2018 - DEC 2019	
Taught ENG211W <u>Lines &amp; Design</u> : The Poetry of Digital Culture ENG181 The Nature of Writing: Travel Art & Ads ENG101 Good Taste: The Art of Food Advertising		
Teaching Assistant	AUG 2017 - MAY 2018	
Assisted in teaching ENG389 Special Topics: Robert Frost ENG250 Survey of American Lit: Beginnings		
Rose Manuscript, Archives & Rare Book Library	Atlanta, Georgia	
Archive Processor	SEP 2016 - AUG 2017	
Queen Square Library	London, United Kingdom	
Digital Manuscripts Assistant	MAY 2016 - AUG 2016	
The Turning Point of South Carolina	Greenville, South Carolina	
Grant Writer, Development Officer	FEB 2013 - AUG 2015	
Defined strategy to fund residential resources program synancian by $2\Gamma^{0}$	war three wears by energing a new	

Defined strategy to fund residential recovery program expansion by 25% over three years by opening a new facility to house 25 women recovering from drug and alcohol addiction, in addition to an existing 100-bed men's facility.

Co-wrote and won successful grants (including a \$52,450 grant from Greenville Women Giving); secured 10+ individual and in-kind donations/month by phone; managed monthly accounting.

### SERVICE

Yale University Love Data Week Event co-organizer	SEP 2022 - PRESENT
Emory University Libraries Sustainability Working Group Co-contributor	SEP 2020 - JUL 2022
Emory University Libraries Open Access Week Event co-organizer	JUL 2020 - JUL 2022
Search Committee, English and Quantitative Methods Graduate rep.	OCT 2018 - APR 2019
English Department Works-In-Progress Series Event coordinator	AUG 2017 - MAY 2018

## **GRANTS and AWARDS**

Mellon Interventions Grant	
Community of Digital Scholars	2021
Co-wrote grant application to receive competitive program funding (\$10,000/year for two years) to suppo multi-year cycle of graduate students cohorts involved in building digital dissertations and public scholarship through the Digital Dissertation Scholars Program and HASTAC Scholars Program.	
Andrew W. Mellon Foundation + Fox Center for Humanistic Inquiry Digital Dissertation Scholars Grant	2018 - 2019
Awarded competitive funding (\$5,000) to support development and building of own custom digital dissertation components.	
Humanities, Arts, Science, Technology: Alliance & Collaboratory	
HASTAC Scholar	2018 - 2020

Appointed to competitive position and received funding (\$2,000/year for two years) to support own public scholarship and professional development.

<b>Emory University English Department</b> Richardson Dissertation Research Award in American Literature	2019
Emory University Center for Faculty Development and Education Classroom mini-grant	2019
Received competitive grant funding (\$250) to support innovative teaching.	
Digital Humanities Summer Institute Tuition and Travel Grant	2017, 2018

## TRAINING

General Assembly		
User Experience Design Intensive	JUN 2019	
Digital Humanities Summer Institute		
Creating a Digital Edition	JUN 2018	
Text Processing Techniques & Traditions	JUN 2017	
The Foundation Center		
Grant Writing Boot Camp for Non-profit Fundraising	DEC 2014	

## SELECTED PUBLICATIONS

"More than Marketable Skills: Digital Humanities as Creative Space." Essay in *DH Debates: Digital Futures of Graduate Study*. (Fall 2023)

"<u>Good Taste: Teaching Art, Ads, and Digital Culture.</u>" Advertising & Society Quarterly. (Winter 2020)

"How Do You Know When a Project is Finished?" Blog post on HASTAC.org. (Spring 2020)

"Digital Publications: Exhaustive or Exhausting?" Blog post on HASTAC.org. (Winter 2019)

"That Looks Delicious: Students Study and Discuss Vintage and Digital Food Ads in First Year Writing Course." Interview, *Emory Magazine*. (Winter 2019)

## LANGUAGES and SKILLS

Native English speaker. Reading proficiency in French. Proficient in WordPress. Working knowledge of CSS and HTML. Beginner proficiency in Python, Cascade, and with Omeka.

## **CONFERENCE and WORKSHOP PRESENTATIONS**

"Digital Ekphrasis: DH as Creative Scholarship"	<i>Misraspatti, India</i>
Intersections: International Conference on Digital Humanities	DEC 2022
"Digital Storytelling in the Classroom"	Atlanta, Georgia
NEH Summer Institute for Teachers	JUN 2022
"Creating Emily Dickinson's Cultural Heritage"	Vienna, Austria
The Art Museum in the Digital Age conference	JAN 2022
"Finding & Making Digital Arguments"	Atlanta, Georgia
Digital Monograph Writers Workshop	OCT 2021
"Digital Storytelling in the Classroom"	Atlanta, Georgia
NEH Summer Institute for Teachers	JUN 2021
"Public Humanities and Interactive Stories"	Vermillion, South Dakota
University of South Dakota Public Humanities Series	NOV 2020
"Digital Publishing as Artistic Expression"	<i>Atlanta, Georgia</i>
Mellon Summit on Enhanced Publications	MAR 2020 (postponed)
"What is a Digital Argument?"	Atlanta, Georgia
Open Humanities Workshop	APR 2019
"The User Experience of Poems"	<i>Greenville, South Carolina</i>
Grok Unconference and Roundtable	APR 2018
"Shakespeare and the Players: Digital Exhibit"	Atlanta, Georgia
Shakespeare Association of America Conference	APR 2017

### **RECENT DIGITAL PROJECTS**

## Yale University Digital Humanities Lab (selected in-progress projects)

#### Yale Quantum Institute educational game

Developed an interactive static website that exposes users (at a college level or above, but with no specialized knowledge of computing or quantum computing) to two key concepts in quantum computing through asking them to search for a lost cat in New Haven, supplemented with text and images from an exhibition at the New Haven Museum. The game will become an integral part of YQI's ongoing initiative to recruit a diverse student body to the study of quantum computing.

### Yale + Slavery database

Partnered with Beinecke Library and Yale + Slavery working group to develop database that surfaces the names and histories of individuals enslaved by historical figures at Yale.

### The Secret Lives of Poems (digital dissertation)

<u>Emdash: Emily Dickinson's Digital Poetry</u> | <u>Ephemera: Reading Abolition in Pieces</u> <u>Moby Dick; or, The Whale</u> | <u>Specimen Days: Digital Exhibition</u>

Designed and built a digital dissertation that identified nineteenth-century texts with complicated print publication histories, and presented them as user-centric, interactive digital objects instead, including turning *Moby-Dick* into a linked *Choose Your Own Adventure* story.

### Emory Center for Digital Scholarship (selected projects)

### Atlanta History Center Battle of Atlanta Cyclorama Painting AR app, web app, digital publication

Coordinated a team of digital specialists and software engineers to reframe the narrative of a cylindrical, 49-foot-tall Reconstruction Era battle painting by developing three augmented reality and web apps, which allow visitors to interact with the artwork's overlapping stories.

#### Nonsite journal

Managed, designed, and implemented redesign of a visually outdated but popular academic art and culture journal in WordPress, synthesizing the needs and preferences of editorial board members from ten universities to create an environment that draws even unfamiliar readers into its content.

#### Arts and Social Justice Fellows Program site

Managed, designed and built a home for Arts and Social Justice Program, featuring the artistic collaborations and artwork created around issues of social equality.

### Emory Center for Digital Scholarship site

Worked with ECDS director to upgrade Cascade template for the Center's main website, updating the site structure, tone, and voice to be more engaging while still adhering to university brand guidelines.