

## Laura Aydelotte

Phone: (714) 658-3827 | Email: [laura.ay1564@gmail.com](mailto:laura.ay1564@gmail.com) | Huntington Beach, CA 92646

LinkedIn: <https://bit.ly/AydelotteLinkedIn> | Github: <https://github.com/LauraAy>

Portfolio: <https://lauraay.github.io/>

### Summary

Full-Stack Web Developer with project management and data management experience. Background as an educator and historian with excellent learning and communication skills. Collaborative colleague with creative approaches to digital planning and problem solving.

### Technical Skills

**Languages:** JavaScript, Ruby on Rails, Python, SQL, HTML, JSX, CSS, SASS

**Applications:** Wordpress, MongoDB, MySQL, MS Office, Excel, Photoshop, Access Database

**Data Formats:** MARC 21, Dublin Core, DCRM, EAD, TEI, RDF, RDA

### Selected Projects

**My Recipe Box** | <https://github.com/LauraAy/recipeBox> | <https://limitless-reef-57804.herokuapp.com/>

- Description: My Recipe Box is an application that allows users to enter recipes they've created, recipes they find in books or online, or recipes that have been passed down through their family. This was project 2 for my UCI bootcamp.
- My contributions: Created the backend database and contributed to front end work. Initiated the concept and worked as team leader and gitmaster.
- Tools/languages used: Javascript application using MySQL, HTML, CSS, UIKit

**Philadelphia Playbills Project** | <https://github.com/upenn-libraries/playbills> | <https://philadelphiaplaybills.com/>

- The Philadelphia Playbills Project is an NEH funded project based at Penn Libraries that produced transcriptions of historic 19th century Philadelphia Playbills, and converted those transcriptions into Linked Open Data (JSON-LD), available on the project's github.
- My contributions: Project lead (PI), managing every aspect of the project's work. Developed the schema for the data and contributed hands on work to data production and clean-up, including converting the JSON data to JSON-LD.
- Tools/languages used: Ruby, excel, oxygen, JSON-LD

**Provenance Online Project** | <https://github.com/upenn-libraries/subpop> | Application: <https://pop.library.upenn.edu/> | Blog: <https://provenanceonlineproject.wordpress.com/>

- Description: Based at Penn Libraries, the Provenance Online Project (POP) is a book history project that allows historians to trace past owners of books from the middle ages to the present.
- My contributions: Project manager, leading a team from across departments. Worked closely with a senior developer for the project and co-designed the data model with him. Made contributions to the project's front-end code, and code to provide search capabilities for the application.
- Tools/Languages Used: Ruby on Rails, MySQL, solr blacklight

## **Relevant Experience**

**Project Manager and Rare Books Curator**  
**University of Pennsylvania Libraries**  
PA

2014-2019  
Philadelphia,

- Directed two major digital humanities projects and multiple book digitization projects.
- Led teams from across departments and acted as liaison to higher level administration.
- Made substantial contributions to hands on coding, data modeling, and data management for projects.
- Directly supervised multiple assistants and part-time workers, and oversaw the work of senior developers, cataloging, and digitization staff.
- Wrote successful grants, worked with donors, and managed long term budgets.
- Created and maintained partnerships with over a dozen institutions outside my organization.
- Routinely delivered presentations and lectures internally and for the general public.

**Digital Project Coordinator (full time consultant)**  
**Princeton University Library**

July-Dec 2017  
Princeton, NJ

- Produced a proposal for a Linked Open Data project based on a Princeton donor's collection of 18<sup>th</sup> century American books, and led collaboration with faculty, IT, developers, and librarians.

## **Additional Experience**

**Interim Assistant Director Center for Renaissance Studies**  
**Newberry Library**

2011-2012  
Chicago, IL

- Co-managed a consortium of 48 Research Universities and a budget of \$250,000
- Supervised a full time program assistant and three interns
- Organized and co-directed over 30 conferences, lectures, seminars, semester long courses, workshops, symposia, and institutes across the summer and academic year

**University Lecturer**  
**University of Chicago**

2007-2013  
Chicago, IL

- Taught college level courses to undergraduates to first year graduates, including written composition, surveys of literature from the middle ages to the present, and advanced courses on Early Modern literature and culture including Shakespeare.

## **Education**

- Full-Stack Coding Bootcamp, University of California, Irvine
- PhD University of Chicago
- MLIS University of Illinois, Urbana-Champaign
- M.A. University of Chicago
- B.A. University of California, Santa Barbara