

Lubov McKone

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EDUCATION

Master of Science in Library and Information Science

Concentrations: Research and Data

Pratt Institute (New York, NY)

May 2023 (expected)

Bachelor of Arts in Statistics

Independent Major: Architectural & Urban History | Minor: Computer Science

Boston University (Boston, MA)

May 2018

PROFESSIONAL EXPERIENCE

Library Intern

Tatter Textile Library (Brooklyn, NY)

January 2022 – Present

- Maintaining the physical space of the library by shelving books and updating stack labels.
- Cataloging and classifying the library's collection of textile-related texts in Libib using LCC.
- Creating a metadata schema for knitted swatches and associated ephemera in support of the Barbara Walker Knitting Project. Digitizing materials and entering data.
- Conducting reference interviews and connecting researchers to print and material resources.

School of Information Graduate Assistant

Pratt Institute (Brooklyn, NY)

October 2021 – Present

- Providing assistance on NSF-funded project "Data Literacy with, for, and by Youth"
- Co-designing data literacy activities for teens using NYC Open Data
- Editing and analyzing session transcripts

Data Migration Project Manager

City of Boston Supportive Housing Division (Boston, MA)

February 2020 – July 2021

- Managed a data migration of over 4 million homeless service records and over 100 customized case management assessments from Social Solutions Efforts to Outcomes (ETO) to Bitfocus Clarity.
- Created scripts and functions that automated data transformation into a format compliant with the new software's schema.
- Coordinated internal and external stakeholders from ~25 different agencies to ensure key milestones and deadlines were met.
- Supervised 5 consultants in the creation of custom forms and reports in the new system.

HMIS Data Product Analyst

City of Boston Supportive Housing Division (Boston, MA)

May 2018 – July 2021

- Cleaned, reshaped, and merged large datasets to facilitate the creation of visualizations and reports.
- Created data guides & FAQs to support the discovery and use of homeless services data by a community of ~600 policymakers and funders.
- Built reproducible dashboards and reports to support improvements to the performance and equity of Boston's homelessness response system.
- Developed models using R and SQL to predict housing need and evaluate impacts of program design.
- Product managed client portal development team, determining priorities, setting timelines, and scoping features in collaboration with development lead, clients, and nonprofit leaders from ~30 agencies.

Data Science Fellow

City of Boston Analytics Team (Boston, MA)

May 2017 – May 2018

- Wrangled housing program data, created visualizations, and fit models using R for experimental update to housing matching algorithm.
- Built out production processes to create interactive web maps and visualizations of housing court and census data.
- Created ETL pipeline for scraping, cleaning, and mapping arts event data

Preservation Intern

City of Somerville Historic Preservation Commission (Somerville, MA)

December 2016 – December 2017

- Planned awards programs, walking tours, and informational events to support architectural preservation and build community knowledge of local history
- Created digital and print promotional materials for preservation-relation initiatives and events, and managed Facebook presence.

Digital Archives Intern

Boston University Digital Libraries (Boston, MA)

September 2016 – January 2017

- Digitized and cataloged visual and text resources for 3 collections within OpenBU, the University's open access repository of intellectual output.
- Created metadata using the Dublin Core schema to support findability and management of collection content.

Student Advisor

Boston University Orientation (Boston, MA)

May 2016 – January 2017

- Supported the transition and acculturation of over 3,500 incoming students.

- Provided over 100 newly matriculated students with individualized assistance regarding class registration.
- Communicated with over 50 parents and helped connect them to on-campus resources.

AWARDS & HONORS

- Phi Beta Kappa (2018)
- Marvin I. Freedman Prize in Mathematics (2018)
- Robert E. Yellin Award for the Humanities (2017)
- National Merit Finalist (2014)

PROFESSIONAL ORGANIZATIONS

- State University of New York Librarians Association (SUNY-LA), 2021 – present.
- Association of College & Research Libraries, NY Chapter (ACRL/NY), 2021 – present.
- American Library Association (ALA), 2022 - present
- ASIS&T, Co-Chair of Pratt Institute Chapter, 2022 – present

SKILLS

- Data management, cleaning, analysis, & visualization:
 - R
 - SQL
 - QGIS
- Project Management
 - Asana
 - Github Projects
- File management
 - Command Line
 - Git & Github
 - Zotero
- Reference
- Classification Schemes
 - LLC
 - DDC
- Metadata Standards
 - Dublin Core
 - MARC, AACR2/RDA

VOLUNTEER EXPERIENCE

NYPL Jail & Prison Services

Reference-by-Mail Volunteer

September 2021 – Present

- Provided reference services by mail to incarcerated people

Urban Homesteading Assistance Board (New York, NY)

Data Analysis Volunteer

February 2021 – July 2021

- Collected, cleaned, and merged information from NYC Open Data
- Created maps and visualizations for neighborhood reports in QGIS

Somerville Growing Center

Garden Team Member

February 2020 – May 2021

- Maintained an urban community garden of vegetables, herbs, and native plants
- Harvested, packaged, and distributed seed sharing packets at local farmers markets and schools