

LUBOV MCKONE

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Information Technology professional with 3+ years of experience in public sector data analysis, data documentation, data product management, and project management. Additional experience in digital archiving tools and practices. I build tools, processes, and relationships that increase the usability and accessibility of data.

WORK

City of Boston Supportive Housing Division

Data Migration Project Manager February 2020 – Present

- Managed a data migration of over 4 million unique homeless service records and over 100 customized case management assessments.
- Coordinated internal and external stakeholders from ~25 different agencies to ensure key milestones and deadlines were met.

City of Boston Supportive Housing Division

HMS Data Product Analyst May 2018 – Present

- Developed dashboards and reports to support improvements to the performance 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 and timelines in collaboration with development lead.
- Engaged with nonprofit leaders and clients to clarify product objectives.

City of Boston Analytics Team

Data Science Fellow June 2018 – May 2018

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

City of Somerville

Preservation Planning Intern January 2017 – January 2018

- Planned awards programs, historic walks, and events to support architectural and cultural preservation.
- Created digital and print promotional materials for preservation-related events and managed Facebook.

Boston University Digital Libraries

Digital Archival Preservation Intern September 2016 – December 2016

- Digitized and archived photograph and print collections for OpenBU, the university's public digital repository of the University's intellectual output.
- Created XML metadata to support accessibility of collection content.

EDUCATION

B.A. Statistics

Independent Concentration: Urban Analytics

Minor: Computer Science

Boston University, 2018, Summa Cum Laude

SKILLS

Data Analytics
Data Visualization
Data Cleaning & Reshaping
ETL
Product Development
Project Management
User Support
Training
Technical Documentation

TOOLS

R
SQL
Python
GIS
Tableau
Git
Asana
Canva

CERTIFICATIONS

Licensed Scrum Product Owner, June 2020

AWARDS & HONORS

Phi Beta Kappa, 2018
Marvin I. Freedman Prize in Mathematics, 2018
Robert E. Yellin Award for the Humanities, 2019
National Merit Finalist, 2014

PERSONAL

Somerville Growing Center

Garden Team Member

- Maintained an urban community garden of vegetables and native pollinators

Boston Ujima Project

Neighborhood Economics Study Group Member

- Compiled information for Community Land Trust feasibility study