LUBOV MCKONE

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EDUCATION

Boston University, Boston, MA

B.A. in Statistics

Independent Major in Urban

Analytics & Engagement

Minor: Computer Science

September 2014 – May 2018

GPA: 3.89/4.00 Summa Cum Laude

Robert E. Yellin Award for the

Humanities

National Merit Finalist

SKILLS

Communication | leadership • project management • relationship building • teamwork and collaboration

Programming | python • R • SQL • GIS

• SAS • shiny • HTML/CSS • git •

mongoDB ● javascript

COURSEWORK

- -Computational Methods for Data Science
- -Databases
- -Data Science in R
- -Time Series
- -Linear Models
- -Mathematical Statistics
- -Data Mechanics for Pervasive Urban Systems
- -Economics of Poverty & Discrimination
- -Urban Design
- -GIS for Planners
- -American Urban History
- -American Buildings & Landscapes

LINKS

github linkedin

EXPERIENCE

City of Boston, Boston, MA

Data Science Fellow (June 2017-Present)

Created visualizations, dashboards, presentations, and web applications that allowed non-technically trained stakeholders to understand, interpret, and communicate their data. Implemented statistical techniques including clustering and regression to inform policy issues such as eviction prevention and chronic homelessness.

Alternative Service Breaks, Boston, MA

Coordinator, Volunteer (March 2016 – Present)

Lead and volunteered on service trips focused on affordable housing construction in partnership with La Casa, Inc. in Goshen, IN and Rebuilding Macon in Macon, GA.

City of Somerville, Somerville, MA

Preservation Planning Intern (January 2017-Present)

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

Boston University Digital Libraries, Boston, MA

Digital Preservation Intern (September 2015 – December 2015)
Digitized and archived photograph and print collections. Generated and transformed metadata to ensure accessibility of collection content.

Boston University Orientation, Boston, MA

Student Advisor (June 2017-Present)

Supported first-year students in their transition to the University. Facilitated team-building activities, advised class registration.

ACTIVITIES

Data-Smart Government Summit | Panelist

Spoke on a panel about evictions & homelessness analytics.

Sexual Assault Response & Prevention Center | Actor

Acted in skits at Boston University Orientation aimed at preventing sexual violence

Global App Initiative | President, Project Lead

-Managed the development of an iOS app for Timmy Global Health