Eugene Rubinchik

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Education

Georgia State University, Atlanta, GA   August 2017– Present
Andrew Young School of Policy Studies
B.S. in Economics, Minor in Journalism, graduated May 2021.
M.I.S. in Urban Studies, expected graduation May 2023.
Professional Certificate in Geographic Information Systems, expected graduation May 2023.

    Mobility Solutions for Better Health, Atlanta, GA   May 2022 –
    Research Assistant
- Surveyed and interviewed over 50 participants of the Grady Hospital Food as Medicine Program discussing preferred transportation methods and grocery store access
- Helped organize and maintain survey contact list with over 1000 participants
- Utilized NVivo to help code and analyze 20 interviewee scripts

    Economic Research Internship, Atlanta, GA   September 2020 – December 2020
    Research Intern
- Developed an impactful map using ArcMap to visualize research results
- Gained familiarity with data collection and sorting using STATA to analyze over 10 high injury network roads in Atlanta, Georgia

Work Experience

Clean Cities – Georgia Coalition, Atlanta, GA   February 2022 –
US DOE's Clean Cities University Workforce Development Program, EV Programs Intern
- Employed ArcGIS Pro software to create three maps depicting 2040 population and employment density projections in Atlanta and two land use-EV infrastructure comparison maps in Savannah and Brunswick.
- Organized three meetings with City of Atlanta, City of Savannah, and City of Brunswick regarding EV charging infrastructure where I met with over 10 community representatives

Gwinnett County Park Operations Center, Lawrenceville, GA   April 2021 – September 2021
GIS Intern
- Jumpstarted invasive species GIS project to track clearance and regrowth of Privet in Gwinnett parks
- Operated survey equipment, created over 10 data dictionaries with Trimble Pathfinder, and created over 10 comprehensive park maps in ArcMap depicting invasive species locations

Projects

CDC, Atlanta, GA   October 2021 – November 2021
GIS Assistant
- Corrected approximately 50 GPS paths and 20 sight resight sightings in Chittagong, Bangladesh to help clarify movements of local data team members
- Produced attribute table for corrected paths to be used in future research

Skills

- Proficient using ESRI programs such as ArcGIS Pro
- Proficient using QGIS
- Proficient with Trimble Pathfinder Office for Spatial Data Dictionary Creation
- Proficient using Microsoft Office programs
- Proficient using NVivo for qualitative coding

- Comfortable using HTML and CSS
- Comfortable data sorting and analyzing with STATA
- Familiar with R Markdown
- Familiar with SQL data sorting
- Intermediate Russian language proficiency