FREDERICO LEVY

Geospatial Analyst

PROFILE

Researcher with 2 years of experience supporting governance projects as a policy analyst and community engagement specialist. Seeking position as Geospatial Analyst.

EXPERIENCE

Research Assistant, The GovLab, Brooklyn NY — 06/2020 — 06/2022

Responsible for multidisciplinary research, liaising with government and civil society partners, grant writing, and data analysis and visualization for multiple projects.

- City Challenge: Liaised with government and civil society partners to create digital communication products and community engagement tools for the <u>City Challenge Oakland</u> and <u>Multi City Challenge Africa</u> projects.
- Smarter Crowdsourcing: Organized expert conferences for rapid intelligence gathering and produced insights for a diverse audience of policy makers, academics, and the general public in projects for clients such as the Select Committee for the Modernization of Congress and the Inter-American Development Bank.

Summer Community Intern, Sampapé, Sao Paulo, Brazil — 05/2019 - 08/2019

Responsible for community outreach, organizing engagement workshops, grant writing, and leasing and coordinating efforts with partner organizations.

EDUCATION

New York University Tandon School of Engineering, Brooklyn NY - May 2022

B.S. Sustainable Urban Environments, Minor in Urban Informatics - GPA 3.6/4.0

- Capstone: The Emerging Digital Economy of Public Spaces: a Study of LinkNYC's Rollout
- Urban Data Science: Analysis of the COVID-19 Pandemic's Impact on NYC Public Transportations
- VIP Smart Cities Technology Mobility Team
- Dean's List
- Creator, NYU Pop-up bike workshop

SKILLS

- Proficient GIS
- Data analysis and visualization: Python, Pandas, Geopandas, R and SQL
- Web design (Javascript, HTLM, CSS and React)
- Advanced research skills
- Fluent in Portuguese, conversational Spanish

681, Sterling Place #2L, Brooklyn, NY 11216 424-236-1539 | <u>fr3d@nyu.edu</u> github.com/officialfred/