Thelonious Goerz

Pre-doctoral Fellow, Johns Hopkins University
Poverty and Inequality Research Lab · Baltimore · Maryland, US

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Education

B.A. Sociology (Honors)   2018 - 2021
Department of Sociology, University of Washington

> GPA: 3.9, Magna Cum Laude, Phi Beta Kappa
> Minor: Data science
> Thesis: "Race, Class, and Light Rail Transit: Examining high-income demographic change in neighborhoods with transit development"

Experience

Pre-doctoral fellow   Jun 2021 - current
Johns Hopkins University, Baltimore, MD

> Assist professors Stefanie DeLuca and Nicholas Papageorge in research projects
> Clean and analyze data quantitative and qualitative data
> Conduct literature reviews and assist in misc tasks as needed

Peer mentor and tutor   Sep 2019 - Jun 2021
Odegaard Writing Center, Seattle, WA

> Set goals and critique writing in 45-minute one-on-one sessions
> Assist in new tutor mentorship, education and resource development
> Coordinate internal and public facing writing center projects and workshops

Research assistant   Jun 2020 - Sep 2020
UW Department of Public Health, Seattle, WA

> Find, clean, and write codebooks of administrative and survey data in R
> Collaborate with Prof. Uba Backonja to create a merged database of findings

Research assistant   Mar 2019 - Mar 2020
UW Department of Human Centered Design and Engineering, Seattle, WA

> Create surveys, literature reviews, and reports on university mental health resources
> Use R to analyze data and make reports for advisors and the research team
> Create reports and communicate results to multiple audiences to inform policy changes

Presentations

> (Goerz, Thelonious), 2021, "Race, Class, and Light Rail Transit: Examining high-income demographic change in neighborhoods with transit development", Mary Gates Ressearch Symposium. (forthcoming)
> (Goerz, Thelonious), 2020, "Examining Stress and mental health resources access", Mary Gates Ressearch Symposium.

Skills

Programming, R (advanced), SQL (familiar), Python (familiar), Tableau
Literature reviews, statistical analysis, data cleaning and management
Other software, Markdown, LaTeX, RedCap, MS Office

Additional training

Graduate coursework: PhD methods (statistics), Demography, Urban planning policy
Community Data Science Collective, Python Workshop
IRB, FOIA

Awards and Honors

Mary Gates Scholar, University of Washington $2,500	2021
Populaiton Health Research Award, UW Population Health Initiative	2020
University of Washington Honors Program	2021
University of Washington Dean's list	2018-21

Professional affiliations

Population Association of America
American Sociological Association