Thelonious Goerz

Pre-doctoral Research Fellow, Johns Hopkins University
Poverty and Inequality Research Lab
 theloniousgoerz **theloniousgoerz.github.io** | *Updated:* Nov. 8, 2021

Education

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

> Minor: Data science
> GPA: 3.90, *Magna Cum Laude*, Phi Beta Kappa
> Thesis: "Race, Class, and Light Rail Transit: Examining Neighborhood Income and Demographic Composition Dynamics, 1990-2015"
> Advisor: Sara R. Curran

Experience

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

> Research Assistant for professors Stefanie DeLuca and Nicholas Papageorge
> Write memos on quantitative and qualitative data

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

Papers

Goerz, Thelonious, 2021, "Race, Class, and Light Rail Transit: Examining income and demographic change in neighborhoods with transit development", (Working Paper)

Invited Presentations

> Goerz, Thelonious, 2021, "Race, Class, and Light Rail Transit: Examining income and demographic change in neighborhoods with transit development", American Sociological Association Annual Meeting.
> Goerz, Thelonious, 2021, "Race, Class, and Light Rail Transit: Examining high-income demographic change in neighborhoods with transit development", Mary Gates Research Symposium.
> Goerz, Thelonious, 2020, "Examining Stress and mental health resources access", Mary Gates Research Symposium.

Skills

Software: R, Julia, SQL, Python, Stata, LaTeX, Markdown, MAXQDA
Additional: Git, Github, Bash

Awards and Honors

Howard B. Woolston Award, Department of Sociology   2021

    Awarded to the most outstanding graduating senior in Sociology

Mary Gates Scholar, University of Washington $2,500   2021

Population 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