

Thelonious Goerz

Pre-doctoral Fellow, Johns Hopkins University

Poverty and Inequality Research Lab · Baltimore · Maryland, US

✉ theloniouslgoerz@gmail.com  [theloniousgoerz](https://github.com/theloniousgoerz)  [theloniousgoerz.github.io](https://github.com/theloniousgoerz) | Updated: Mar. 23, 2021

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

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
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