timothy $\{t.j.\}$ yoshimura small ************

tj@joined.space; 415-770-9139; New York City

urbanist & spatial theorist.

work

2024-pr

GIS climate fellow @ Bloomberg Associates

Supporting the sustainability team with spatial analysis and mapping (GIS). Projects include updating London's Climate Risk Maps and working toward a new clean and healthy waterways initiative with the London Mayoral Office.

research assistant @ Columbia GSAPP

Working with Dr. Anthony Vanky on research investigating the presence of ethnoburbs in Metro Detroit. OCR machine learning on StreetView images creates a point database of language-classified signage, where higher spatial densities suggest enclave communities.

2022-23 senior data analyst @ double loop games

Building dynamic data dashboards in Tableau, setting up recurring performance notifications using Python and the Slack API, writing ad-hoc SQL, and co-developing ETL infrastructure.

2021-22 analytics engineer @ horizon.io

Standing up a new ETL pipeline with the engineering team, writing data models in DBT, and supporting the development team with ad-hoc SQL investigations.

not work

2024 urban farm volunteer @ Harlem Grown

Miscellaneous agricultural work, including tilling, weeding, planting, and composting.

awards

graduate merit scholarship 🖘 Columbia *GSAPP*

summer fellowship 🖘 Bloomberg Philanthropies

2013-15 NSERC USRA (x2) 🖘 UBC Department of Mathematics

education

2025 <u>MS</u> urban planning @ Columbia University *GSAPP*

2019 <u>MA</u> digital media @ *the* University *of* British Columbia

2017 <u>BSc</u> hons physics, mathematics @ the University of British Columbia