[Management Leadership for Tomorrow]

Management Leadership for Tomorrow (MLT) is a non-profit organization that is dedicated to closing the racial wealth gap in the United States. They provide career development programs to underrepresented minorities at both the early and mid-career stages and collaborate with corporate partners to build diverse leadership pipelines.

Project Description

This project would involve using public data sources to determine the key drivers of racial wealth gaps and investigate interventions to close them. The first stage of the project would involve exploratory data analysis and data processing while in the second stage of the project, an interactive dashboard simulating how changes in variables impact wealth gaps would be created. The findings would help MLT pitch to philanthropic donors by providing them with a better understanding of the significance of MLT's programming.

Internal Partners: Senior Director of Insights

Datasets: The Panel Study of Income Dynamics from the University of Michigan, government economic data

Coding Languages: Python or R

Specific Skills
1. Data wrangling/cleaning
2. Data visualization
3. Dashboarding
4. Economic background preferred

Expected Technical Difficulty: **Easy/Medium**