SYDNEY EZIAKU NWAKANMA
Hayward, California

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Education

San Francisco State University   AUGUST 2020 - PRESENT

➢ Statistical Data Science - MS

The University of California, Merced   Graduation: May 20, 2019

➢ Bachelor of Arts in Economics

Work History

Data Consulting Intern | Harvard University |Remote   OCTOBER 2021 - PRESENT

Currently working as a full-time data consultant for a PhD student at Harvard University where I use linear regression, logistic regression, and conjoint analysis for research on women's economic and social power in Nigeria.

QSU Summer Intern | Stanford University | Palo Alto, California   JULY 2021 - AUGUST 2021

Spent six weeks as a summer intern in the university's department of medicine computing a meta-analysis on 8 studies that focus on resting energy expenditure of adolescents using R.

Math Circle Instructor | San Francisco State University | San Francisco, California   JANUARY 2021 - MAY 2021

I tutored 2nd to 5th graders in mathematics using online games curated for mathematical learning.

Hot Metal Bridge Fellow | University of Pittsburgh | Pittsburgh, Pennsylvania   AUGUST 2019 - APRIL 2020

Employed at the university as a fellow where I took rigorous courses in mathematics, including linear algebra, real analysis, and calculus .

Skills

- Experience with R, Python, MySQL, Stata, Matlab, Power BI, SQL, HTML

- Strong mathematics and data science background

- Adaptable to new skills and new environments

Honors and Awards:

BAMM! Scholarship ($10,000), 2021

Research Grant ($2000), 2017