

LANCE FOLEY

Email: snydermaria@lopez-spears.com
Education Level: Masters
Major: Public Health Science

Desired Role: TA
Research Interests: Financial Forecasting

Education:

Stanford University

B.S. in Public Health Science,

Expected Graduation: May 2025

Relevant Coursework:

Financial Forecasting, Data Science Fundamentals, Applied Machine Learning

Skills:

Data Visualization, Docker, Azure, Machine Learning, Node.js, C++, HTML/CSS

Experience:

Undergraduate Research Assistant

Department of Public Health Science, Stanford University

Sep 2023 – Present

- Worked on projects related to financial forecasting using tools like Data Visualization, Docker, Azure.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Financial Forecasting Analysis using AI"

- Built a project that applies concepts from ML and statistics to study topics in Financial Forecasting.
- Presented findings in class and received excellent feedback from faculty.

Hobbies & Interests:

- Chess and strategy games
- Volunteering in local shelters
- Cycling and hiking