

FRANK RICHARDSON

Email: jbrooks@gmail.com
Education Level: Undergraduate
Major: Biology

Desired Role: TA
Research Interests: Financial Forecasting

Education:

University of California, Berkeley

B.S. in Biology,

Expected Graduation: May 2026

Relevant Coursework:

Financial Forecasting, Data Science Fundamentals, Applied Machine Learning

Skills:

Data Visualization, Computer Vision, SQL, NumPy, Docker, Power BI, PyTorch

Experience:

Undergraduate Research Assistant

Department of Biology, University of California, Berkeley

Sep 2023 – Present

- Worked on projects related to financial forecasting using tools like Data Visualization, Computer Vision, SQL.
- 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:

- Cycling and hiking
- Volunteering in local shelters
- Creative writing