

Teddy Ganea

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EDUCATION

Stanford University

Stanford, CA

Mathematics and Classics (double major)

June 2026

GPA: 4.06 unweighted

Relevant Courses: Stochastic Processes; Statistical Inference; Complexity Theory; Applied Matrix Theory;

Differential Equations; Programming Abstractions; Counterfactuals; Ciceronian Rhetoric; Stalin's Terror

ANALYTICAL EXPERIENCE

Bridgewater

Manhattan, NY

Investment Associate Intern

June 2025 – August 2025

- Equities team. Earned return offer.

VALUENEX

Palo Alto, CA

Quantitative Research Analyst Intern

September 2023 – March 2024

- Developed mathematical metrics for interpreting patent text data embeddings, search algorithms for wines.

Materials Science Software Engineer / Data Analyst Intern

June 2023 – September 2023

- Grew and optimized an LLM to accelerate materials discovery code generation by 250% with under \$500.
- Designed an Automated Report tool for molecular dynamics simulations, reducing code requirement by 40x for materials scientists while expediting result analysis & communication.

myCollector

Palo Alto, CA

Founder, Chief Technology Officer

June 2023 – May 2024

- The stock market for collectibles. \$300k assets committed to be sold on platform, \$10k buyer interest.
- Built market MVP (React, Flask, PostgreSQL). Engineering timeseries models to predict luxury watch returns.

Our Neighborhood Medical

Queens, NY

Data Analyst

May 2018 – present

- Elevated patient care through detailed analysis of patient and financial data.
 - Achieved national recognition for quality within 6 months, surpassing the usual 12-18 months.
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LEADERSHIP & GLOBAL INITIATIVES

Stanford Review

Stanford, CA

Staff Member; Executive Editor

October 2024 – March 2025; March 2025 – present

Stanford Space Institute

Stanford, CA

Policy Team Leader

February 2023 – December 2023

[Romanian Public Forum Debate Initiative](#)

Romania

Founder, Founding Director; Chief Advisor

January 2019 – June 2022; June 2022 – present

- Introduced Public Forum debate to Romania. Catalyzed debate in 20+ Romanian schools, coordinated and managed large-scale events with 115+ participants across 5 countries.
 - Recognized by Romania's Permanent Mission to UN for "exceptional leadership and strengthening Romania-America relations." Pursued international cooperation, securing support from US & [Romanian diplomats](#).
 - Adopted as extracurricular and ranked [#1 in Interdisciplinary Category](#) by Romanian Ministry of Education.
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ANALYTICAL PROJECTS

COVID Data Analysis

Stanford, CA

- Crafted multivariable & recursive models in Python to analyze COVID data, elucidating trends in pandemic responses and effects. Found minimization of COVID deaths versus cases to be mostly orthogonal problems.

Vlach Environmental History

New York, NY

- Combined historical, social & physical scientific lenses to investigate Vlach decline & agency and relationship to Balkan modernization, 1700-1920. Accepted for publication @ Journal of Balkan and Near Eastern Studies.
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