

# Alair Ferguson Hautzinger

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## Education

### Grinnell College

Grinnell, IA

BA, Mathematics, Economics, and French. 3.7/4.0

May 2025

**Relevant Coursework:** Probability and Statistics, Analysis, Econometric Analysis, Number Theory, Abstract Algebra, Multivariable Calculus, Linear Algebra, Statistical Analysis, Microeconomic Analysis, Macroeconomic Analysis, Seminar in Economic History

## Work Experience

### Chipper Cash

San Francisco, CA (Remote)

Product Analytics Intern

May 2024 - Present

- Orchestrated differentiated pricing project for over 400k users, leading to increased user retention and contribution margin growth.
- Presented an intern project on user retention to senior management and illustrated the meaningful impact on profitability.
- Actively learned SQL, gaining proficiency in advanced techniques like CTEs for business intelligence through self-teaching.
- Was offered and accepted an extension of summer internship into the semester based on performance and contributions.

### Grinnell College Department of Economics

Grinnell, IA

Academic Research Assistant

May 2023 - August 2023

- Contributed to four research papers by constructing figures, running statistical analysis, rethinking methodology, and writing sections.
- Coauthored research paper on the impact of take-home exams and the utilization of the inverted classroom on problem-solving skills.
- Conducted ~20 in-depth literature reviews to adequately contextualize research and identify gaps within the existing work.
- Analyzed field data from time-use measurement paper to estimate unreported child care by mothers with new upper/lower bounds.

### Meyer Davis Studio, Inc.

New York, NY

Intern to Business Manager

May 2022 - August 2022

- Systemized financial documents since 2006, processing 2,500+ pages into a 30-page report for transitioning financial data between tracking software, reducing the firm's fixed costs and improving operational efficiency for project managers.
- Coordinated client appointments, organized meeting notes, and implemented a new filing system for improved material retrieval.

## Leadership & Activities

### Economics Student Educational Policy Committee

Grinnell, IA

Elected Leadership Position

May 2023 - Present

- Conducted four job searches as a student liaison between students and faculty– resulting in recommendations on behalf of students.
- Facilitated networking, relationship building, and career exploration for students by hosting four events across the semester.

### Economics Department Teaching Assistant

Grinnell, IA

Distinguished Academic Position

January 2023 - May 2023

- Achieved highest participation from students compared to previous years– averaging an attendance rate of 42.1% of students joining.
- Assisted in increasing the median student exam scores by 23.7% from Exam 1 to Exam 3, leading to a higher grade distribution and deeper understanding of material.

## Volunteering, Additional Engagement, & Interests

**Grinnell Advocates**, Volunteer Advocate 2022 - Present (24-hour student-run dating violence hotline, 300+ hours volunteered to date)

**French House Coordinator** (2022 - 23), Director of French Language Immersion House

**The Institute for Global Engagement**, Senior Global Envoy Mentor (2023 - Present)

**Dean's Honor List** (2022 - 23, 2023 - 24), Recipient

**Exemplary Character Award** (2021), Recipient

**American International Student**, France, Brazil, Switzerland, and Madagascar Study Abroad

**Technical Skills:** SQL, Stata, R, Excel, Microsoft Office

**Languages:** English, French, and Portuguese

**Interests:** FinTech, International Relations, activism, AI, languages, wellness, mountain climbing/backpacking, health, and traveling