

Tristan Paton

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EDUCATION

DENISON UNIVERSITY

Bachelor of Arts, Computer Science and French

Granville, OH

May 2024

Relevant Coursework: Database Management, Data Analysis, Algorithms, International Business

QUEEN MARY UNIVERSITY OF LONDON

Study Abroad Program in Computer Science and Business Management

London, UK

September 2022 - January 2023

WORK EXPERIENCE

CHRONOGRAPH

Data Analyst

February 2025 - November 2025

- Streamlined administration and analytics of financial data across 10,000+ portfolio companies, enabling GPs and LPs to visualize performance and make data-driven capital decisions.
- Developed and maintained automated data pipelines and monitoring dashboards in PostgreSQL, JavaScript, and TypeScript, reducing data latency by 40% and improving reliability across 1,000+ fund datasets.
- Conducted due diligence and performance analysis on portfolio companies, evaluating investment theses and KPIs such as net leverage, EV/EBITDA, and P/E ratios.
- Led onboarding of 150+ funds onto Chronograph's LP platform, providing institutional clients real-time transparency into their private equity exposures.
- Acted as lead analyst on client implementations, coordinating across internal and external stakeholders to ensure data integrity and delivery.

REVROAD CAPITAL

Sustainable Investments Analyst Intern

May 2024 - September 2024

- Conducted market research and in-depth analysis of green tech startups, leveraging Python and XML to process datasets and evaluate financial health, business models, and market potential — directly contributing to a 20% increase in qualified investment leads.
- Partnered with senior analysts on 150+ investment opportunities, providing precise, data-driven insights that shaped RevRoad's portfolio strategies.
- Designed financial models to evaluate early-stage climate-tech ventures, helping identify three high-potential investments that advanced to the next funding stage.

NATIONAL RESEARCH GROUP

Market Research Intern

December 2023 - April 2024

- Led a 10-member research team focused on sustainability policy, implementing data-driven methodologies to identify trends across emerging sustainable markets in the U.S, contributing to a 15% increase in actionable insights for client reports.

LEYLINE

Project Manager

May 2022 - September 2022

- Developed monetization strategies for an eco-friendly blockchain platform, boosting user engagement by 25% through a grassroots campaign that attracted 200+ student users in the first month.
- Built a customer service dashboard in Google Sheets and Airtable to streamline support metrics, improving response times and user retention.
- Coordinated partnerships with student organizations and environmental groups, driving early adoption and brand awareness in the platform's launch phase.

LEADERSHIP & EXTRACURRICULARS

DENISON UNIVERSITY COMPUTER SOCIETY

Co-Founder

Jan 2022

- Co-founded a computer science society, scaling membership to 30+ students in the first month through targeted outreach and workshops.

SKILLS

- Python, C++, PostgreSQL, XML, JavaScript, Swift
- Working Proficiency in French and German