Aron Frishberg

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EDUCATION

The University of Chicago

Chicago, IL

Bachelor of Science in Computer Science & Bachelor of Arts in Economics

Expected December 2026

GPA: 3.7; SAT: 1530 (790M, 740RW)

Relevant Coursework: Data Structures, Theory of Algorithms, Discrete Mathematics, Systems Programming Activities: Chabad (Board Member), Chess Club, Sailing Team, Phi Delta Theta (Treasurer)

EXPERIENCE

Blue Asher

Founder

New York, NY

June 2025 - Present

- Founded an alternative data start up and received an \$8,000 grant from the University of Chicago to build out the idea
- Built complete technology infrastructure from ground up including automated web scraping systems, internal analytics platform and client report generations; brought on and managed team of 2 engineers to scale development
- Closed recurring data-licensing deals with institutional investment clients, generating revenue within three months of launch

Teragonia

Chicago, IL

Data Science & Business Intern

June 2025 - August 2025

- Engineered an AI-powered analytics tool from an idea raised in a client meeting, creating a full-stack solution (React, Python/Flash, Perplexity API) that lets non-technical users query internal datasets in natural language and instantly see answers that would normally take a data analyst days
- Presented this solution at company's quarterly board meeting after leadership recognized potential; technology now integrated into company's flagship Astradis platform
- Delivered data analytics, dashboarding, and data science solutions directly supporting portfolio optimization across 4 private equity clients, collaborating closely with client stakeholders to translate business needs into actionable insights

Third Point (AUM: \$22B)

New York, NY

Summer Analyst, Technology Coverage Group

June 2024 - August 2024

- Focused on the semiconductor sector and global electric vehicle output, creating financial models to project future cash flows and company valuations
- Engaged with sell-side analysts and industry experts to refine equity research and enhance market perspectives
- Developed deliverables for the CEO, incorporating insights from financial models and market analysis
- Select project experience:
 - Developed an AI program to automate data scraping, significantly improving efficiency and accuracy by compiling extensive historical and projected xEV model data
 - Assembled a 15-year, bottom-up operating model and DCF analysis for a large semiconductor company; issued a 'Buy' rating due to projected growth in plug-in hybrid electric vehicle (PHEV) units and demand for AI semiconductors
 - Developed a flexible valuation model from scratch for the new private credit team. Collaborated on due diligence and contributed to deliverables for two live credit deals

PROJECTS

Chess-Analytica · Python, RST, YAML

GitHub / PyPi / Documentation

- Created and published Chess-Analytica, a Python package for automating chess game data extraction and analysis
- Achieved 40,000+ installs by August 2025, becoming one of the top Python libraries for chess

UChicago Connect (Hoya Hacks 2024) · Python, React, Flask, Pinecone

DevPost Site / Video Demo

- Developed a Large Language Model (LLM) and AI-powered chatbot trained on UChicago-specific data to answer prospective students' questions
- Reduced redundant queries for the admissions department, easing the information search process and enhancing user engagement through personalized responses

TECHNICAL SKILLS

Languages: Python, Java, C/C++, Javascript, CSS, HTML, SQL

Frameworks: React, Flask, Node.js/Express, Django

Libraries: PyTorch, scikit-learn, NumPy, Pandas, Selenium, BeautifulSoup, Requests