## **Aron Frishberg**

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225 West 60th Street, New York, 10023, NY

#### **EDUCATION**

#### The University of Chicago

Chicago, IL

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

Expected, June 2026

Economics GPA: 3.9; SAT: 1530 (790M, 740RW)

Relevant Coursework: Financial Accounting (Booth), Macroeconomics, Microeconomics, Systems Programming,

Discrete Math, Theory of Algorithms

Activities: Chabad, TAMID, Sailing Team, Chess Club, Hillel, Phi Delta Theta

#### **EXPERIENCE**

**Third Point** 

New York, NY

Summer Investment 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:
  - 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 increasing demand for AI semiconductors
  - O 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
  - Compiled extensive historical and projected xEV model data, and developed an AI program to automate data scraping, significantly improving efficiency and accuracy

TRACT Remote

Software Engineering Intern

December 2022 – August 2023

- Developed a Social Media Analysis system, which increased the efficiency of the company's social media due diligence process by over 90%
- System utilized official APIs from Twitter, Instagram, Facebook, LinkedIn and YouTube, as well as Machine Learning Models to detect the sentiment of posts
- Acted as a project manager for a team of 6, conducting weekly code reviews and communicating the CEO's vision
- Coordinated with teams company-wide to integrate social media system into the universal software platform and introduced the software to 50+ team members

### **PROJECTS**

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

DevPost Site / Video Demo

- Developed a Large Language Model (LLM) as well as an AI-powered chatbot with a team of four students from Williams College, Johns Hopkins, Columbia and UChicago to answer prospective students' questions on behalf of the UChicago admissions department
- Simplified the college information search process, reducing the workload for both prospective students and the admissions department

# Chess-Analytica · Python (including urllib3, chess), RST, YAML

GitHub \ PyPi \ Documentation

- Created Chess-Analytica, a Python package that automates the extraction of chess game data using the Chess.com API and provides analytical tools
- Published on PvPi under the MIT license with extensive documentation, ensuring ease of use for developers
- Achieved over 20,000 installs by July 2024, becoming one of the most popular Python libraries for chess