Aron Frishberg

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

EDUCATION

The University of Chicago

Chicago, IL

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

Expected, June 2026

Economics GPA: 3.9/4.0

Relevant Coursework: Financial Accounting, Macro, Systems Programming, Discrete Math, Theory of Algorithms Activities: Chabad, TAMID, Sailing Team, Chess Club, Hillel

Scarsdale High School

Scarsdale, NY June, 2022

Diploma GPA: 3.7/4.0

SAT: 1530 (790M, 740RW)

EXPERIENCE

Third Point (AUM: \$15B)

Summer Analyst

New York City, NY June 2024 – Present

TRACT Remote

Back-End 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

White Plains Hospital

White Plains, NY

Data Analytics Intern

June 2022 – August 2022

- Built a data analytics platform using Python for the discharge department of White Plains Hospital, allowing the hospital to easily input and analyze secure patient data on their local computers, saving the department an estimated 6.5 hours per week
- Supported the healthcare team by directly interacting with patients to arrange physical therapy, cater for their needs and aid with outpatient discharge

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 PyPi under the MIT license with extensive documentation, ensuring ease of use for developers.
- Achieved over 17,000 installs by June 2024, becoming one of the most popular Python libraries for chess.