Aron Frishberg

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Education

University of Chicago - B.S. in Computer Science, B.A. in Economics

Expected May 2026

GPA: 3.71

Relevant Coursework: Data Structures and the Fundamentals of Computing, Advanced Programming Techniques in Java, Financial Accounting, Microeconomics

Relevant Experience

TRACT

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

Data Analytics Intern

June 2022 - August 2022

- Developed a data analytics platform using Python for the discharge department of the 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 interfacing with patients to arrange physical therapy, cater for their needs, and aid with outpatient discharge

Projects

Who Am I Taller Than?

GitHub Repo / Live Website

- Languages: Python (including Selenium), Javascript, HTML5, CSS3
- Using Python for the back-end and the web suite (JS, CSS, HTML) on the front-end, I scraped height, net worth data and profile pictures on hundreds of celebrities (using the selenium library) and created a user-friendly website to allow the user to input their height, and display which celebrities they were taller than.

US College Ranking Data

GitHub Repo / Live Website

- Languages: Python (including Selenium), Javascript, HTML5, CSS3
- I scraped 20+ data points on over 100 universities in the United States, ranging from their average SATs, to acceptance rates, to CS program rankings. I stored this in several formats (.xlsx, .csv, .json) to allow for maximum compatibility across projects built off of this data. I also created a website to allow for a user to give custom ranking weights to each category, which utilizes HTML, CSS and JS.