Andrew Reid

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EDUCATION

NEW YORK UNIVERSITY, Leonard N. Stern School of Business

New York, NY

Bachelor of Business Administration with Specialization in Finance

August 2020 - Present

Bachelor of Science in Computer Science

- NCAA Baseball Student-Athlete: Starting Pitcher and Student-Athlete Advisory Committees (SAAC) Representative
- Dean's List 2020 2021: maintained a 3.7 GPA across all coursework

GEORGE RANCH HIGH SCHOOL

Richmond, TX

Dual-Sport Athlete, Four-Year Varsity Team Member

May 2020

- Graduated 9 out of 633 with a 4.5 GPA and Service Cord Distinction (Over 200 Community Service Hours)
- National Honor Society, Spanish Honor Society

EXPERIENCE

ANDOR AI. LLC

New York, NY

Business Development Intern

August 2020 – Present

- Contributed to Swan a market-agnostic and derivatives-focused trading algorithm by experimenting with different hedging strategies and providing technical analysis on the expected value of derivatives, Swan has produced a 63.71% annual return
- Created a lead tracking system using Twilio that featured call recording, a whisper, automated SMS messages, and storage of data from multiple phone numbers
- Built out several e-commerce websites for a variety of small brands and managed advertisement campaigns on Facebook

CITY OF SUGAR LAND

Sugar Land, TX

Mayor's Youth Advisory Councilman

September 2018 – March 2019

• Provided a youthful perspective on local government affairs by collaborating with major city departments (including public works, police, and fire) and experiencing the day-to-day tasks of Sugar Land Mayor Joe Zimmerman

PROJECTS

Automated Point and Figure Charting

January 2022

- Generates the point and figure chart for any publicly traded company over its past year using the Yahoo Finance API to pull real-time data
- Built in Python as a tool for technical analysis, uses a 3-box reversal method to filter out market noise, and features a scalable y-axis

Artificial Intelligence Projects

September 2021 – December 2022

- Developed several deep learning models with TensorFlow and Keras
- Purposes included classifying x-ray images of lungs as healthy or having pneumonia, classifying forest cover types, and determining the likelihood a student would be admitted to college

ADDITIONAL INFORMATION

SKILLS

- Python (NumPy, Pandas, Matplotlib, TensorFlow/Keras), HTML/CSS/JavaScript, Java, SQL, Command Line, Git
- Excel, Point and Figure Charting, PowerPoint, SEO Marketing, Twilio, Facebook Ads

CHARITY

Camp Blessing Texas

July 2019

• Volunteered as a counselor at a summer camp for children with special needs in Brenham, TX assisting campers in all aspects of living while ensuring they had the best experience possible