

## ANDRÉ MISDARY

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### EDUCATION

#### Tandon School of Engineering, New York University

New York, NY

NYU Tandon Computer Science Bridge Program

December 2020

Preparatory Course for Graduate Studies in Computing

#### Tepper School of Business, Carnegie Mellon University

Pittsburgh, PA

Bachelor of Science in Business Administration

May 2015

Track: Finance

Minor: Economics

### EXPERIENCE

#### Rose Technology

New York, NY

Software and Data Engineering Intern

Summer 2022

- Extended Python wrapper and Google Sheets ad-on functionality to import and export intraday data instead of daily data to our database
- Implemented new functions and refactored existing functions related to portfolio return methods
- Wrote documentation for 30 functions which was used for our external documentation guide

#### Kensington Ventures, LLC

Atlanta, GA

Owner / CEO

03/2021 - Present

- Opened a commercial cleaning business located in the Fulton County area of Atlanta
- Created financial projections for startup costs, sales, and cash flow using industry data and scenario analysis
- Grew monthly revenues to over \$8,000 with net profit margins of 20%

#### Concord Advisory Group

Princeton, PA

Senior Portfolio Analyst / Client Service Chairperson

09/2015 - 05/2020

- Led 3-person team responsible for reporting and servicing of 40 client portfolios, totaling \$10 billion in assets
- Created reports and reviewed investment policy guidelines, asset allocation, and investment performance
- Performed due diligence on investment strategies by reviewing quantitative and qualitative measures

### PROJECTS

#### Full Stack Web-Based Messenger

May 2022

- Improved existing application made with React and Django. Collaborated with creators via GitHub and Slack
- Implemented functionality to display unread message information, from database to user interface changes
- Fixed program bugs, including correctly ordering messages and displaying messages immediately when sent

#### YouTube-Spotify Playlist Linker

February 2022

- Designed and developed a Python program to link music playlists between Spotify and YouTube
- Utilized OAuth 2.0 and YouTube and Spotify APIs to retrieve and modify user playlist information. Used third-party libraries to obtain song metadata and search music libraries to link information between the platforms
- Used MySQL database to store and query playlist and song metadata to reduce unnecessary API requests, manage YouTube quota usage and reduce web scraping

### SKILLS

Programming Languages: Python (proficient), JavaScript, C++ (prior experience)

Tools/Technologies: MySQL, Flask, Git, React, Django, RESTful APIs, unittest (prior experience)