AIDAN LOTEN

6 Montrose Rd, Scarsdale NY • 914-274-7643 • <u>asloten@gmail.com</u> • GitHub: <u>https://github.com/aloten</u> MERN stack app: <u>https://terracotta-v1.herokuapp.com/</u> • Website: <u>https://aloten.github.io</u>

SKILLS

Technical Skills: OOP, JavaScript, NodeJS, React, Python, Java, HTML, CSS, Git, MongoDB, R; Excel; experience with Stata, C, SQL; Financial Statement Analysis, Financial Security Valuation, Capital Table Construction

Languages: French (fluent), Portuguese (intermediate), Spanish (intermediate), Mandarin (beginner)

PROFESSIONAL EXPERIENCE

Sean O'Sullivan Ventures (SOSV)

June-November 2020

Data/Investment Analyst Intern

- Manipulated data sets on Excel to create fund analysis for the Investment Committee
- Created Capital Ownership Tables from scratch and explained funding options to founders

J Malucelli Investments Curitiba, Brazil

May-August 2019

Equity Research Analyst

- Performed DCF valuations and stock presentations for two small caps funds with \$1 Billion AUM
- Recommendations to sell VLID3 and avoid buying PRIO3 were followed
- Funds: 4UM Marlim Dividendos FIA, 4UM Small Caps FIA

Embark Wealth Management New York, NY

Summers 2017 & 2018

Summer Intern

- Wrote Excel program that automated client fee calculations for wealth managers
- Recommendation of mutual funds and ETFs to invest in client portfolios was followed

PROJECTS/OTHER EXPERIENCE

Software Projects:

Feb 2020-Present

- GitHub: https://github.com/aloten
- MERN stack Wine Cellar App: https://terracotta-v1.herokuapp.com/
- <u>Personal Website:</u> <u>https://aloten.github.io</u> built from scratch using HTML, CSS, JavaScript—hosts my portfolio
- Web Scraper and Data Analytics Map I wrote one Python script to scrape wine-searcher.com for wine bottle data, and another Python script to interactively map the data using Bokeh library (interactive on my website)
- <u>Interactive Sudoku Puzzle/Solver</u> Allows a user to play a sudoku game and solves a generated board using an algorithm I wrote in JavaScript (interactive on my website)

Bowdoin Dining Services Brunswick, ME

2018-2019

Student Manager

- Nominated for Student Employee of the Year out (24 nominations out of 1300 student workers)
- Managed teams of 4-10 students in the dining hall and kitchen for 20 hours/week during school year (6am-10am)

EDUCATION

Bowdoin College, Brunswick, ME

Class of 2021

Bachelor of Arts in Economics, Minor in History; GPA: 3.51

Relevant Coursework: Programming with Data (Python), Data Structures (Java), Multivariable Calculus, Linear Algebra, Land & Resource Use Optimization (R), Algorithms (Coursera – Stanford)

The London School of Economics, London, UK

2019-2020

Study Abroad

Harvard CS50, CS50W 2020/2021

Harvard University's online introductions to CS; problem sets in C, Python, JavaScript, HTML, CSS, Git, SQL