*GitHub: github.com/scottandersen23 Cell: 224-234-4296*

*E: Scottandersen23@gmail.com*

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***TECHNICAL SKILLS***

* Programming Languages*: Python, SQL*
* IDE, Applications & Cloud*: AWS, Git, Visual Studio Code, Jupyter Notebook*
* Data Science Libraries*: Pandas, NumPy, SciPy, SciKit-Learn, Matplotlib, Seaborn, PyViz*

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***RELATED PROJECTS***

* “The Interview”
* Forecasted stock positions over 6 months with Quandl API. Cleaned data frames and used Python packages like NumPy and SciPy to run analysis, conducted time-series analysis to develop investment strategies.
* “Risky Business”
* Efficiently evaluated risks within a portfolio using Python, conducted statistical methods on financial data from a wide variety of industry sectors to forecast risk and make decisions on how to hedge risk.
* “Trading Bot”
* Built my own trading algorithm capable of responding to incoming market data in real-time. Scripting in Python using pandas and a variety of APIs. The algorithm will interpret massive data streams and respond with the trade activity of the FAANG stocks.
* “Fraud Watch”
* Developed a complex system for detecting fraud using AWS Redshift and machine learning classification algorithms within Python. Provided recommendations based on system results.

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***EDUCATION***

*Northwestern University:**FinTech - BootCamp, Certification 2020*

*FINRA: Securities Essentials License (SIE) 2020*

*University of Wisconsin, Milwaukee: Bachelor of Arts: Communications 2014*

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***WORK EXPERIENCE***

***Practice Management Consultant, Rectangle Health, Chicago IL*** *Jun 2019 - Jan 2020*

* Presented face to face meetings with doctors around the Chicagoland area, educated clients of the benefits of secure online digital payments in healthcare.
* Accelerated growth for private practice healthcare providers in digital payments while reducing monthly fees.
* Created a book of business that generates $500,000 in annual revenue.

***Corporate Finance Consultant, Serrala Inc., Chicago IL*** *Aug 2018 – May 2019*

* Researched and analyzed Fortune 100 companies and coordinated virtual meetings to close deals with C-Level executives.
* Developed a deep understanding of financial processes for large enterprise companies, positioned software automation tools to improve efficiency to reduce costs.
* Worked with sales and marketing to improve statistical analysis for messaging and targeting efforts.

***Software Consultant****,* ***Verizon Connect, Rolling Meadows, IL*** *Jun 2015 – July 2018*

* Competed in the top 10% of sales reps in the department of GPS fleet tracking *–* sold yearly SaaS contracts, average contract length 3 years, average deal size: $30,000 annual revenue.
* Consistently hit monthly quotas and was a top performer in the office. Appeared in 2 articles in the Verizon Newsletter for “Deal of the Week”
* 108% to target in my final 18 months with the company.