Matthew Auffarth

Troy, NY 12180 auffam7_ybb@indeedemail.com +1 410 861 7008

Willing to relocate: Anywhere

Authorized to work in the US for any employer

Work Experience

Treasurer

Theta Chapter of Chi Phi - Troy, NY January 2021 to Present

This position involves dealing with all the expenses, taxes, insurance and budgets of the brotherhood. As treasurer I manage our \$200,000 budget and use my position to allocate capital in the most efficient manner.

Business Analyst Intern

Prime Vision

June 2021 to September 2021

This position involved developing a data analytics solution for a shipping company, which previously had no analytics. The solution I developed was a PowerBI dashboard that integrated and summarized all relevant data from their data warehouse.

Soccer Referee

Mid Maryland Officials Association 2014 to 2019

A high pressure job that involves blowing a whistle and getting screamed at by a crowd of angry fans. Doing this as a teenager until now has led me to become someone very comfortable making decisions under intense pressure and during high stakes circumstances.

Education

Bachelors of Science in Business Analytics

Rensselaer Polytechnic Institute - Troy, NY 2017 to 2022

Skills

- Excel
- MySQL
- · Debugging
- ETL

- OLAP
- Business analysis
- Power BI
- · Data modeling
- Pivot tables
- SQL
- Microsoft SQL Server
- · Data mining
- SSRS
- C++
- Data structures
- Business Intelligence
- Data science
- · Machine learning
- Python
- Analytics
- NumPy (1 year)
- Pandas (1 year)
- R
- Forecasting

Languages

- Mandarin Fluent
- · Japanese Intermediate
- Spanish Fluent

Assessments

Analyzing data — Highly Proficient

March 2021

Interpreting and producing graphs, identifying trends, and drawing justifiable conclusions from data Full results: <u>Highly Proficient</u>

Verbal communication — Highly Proficient

April 2021

Speaking clearly, correctly, and concisely

Full results: Highly Proficient

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.