ZACHARY SOPHER

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PROFILE

Aspiring financial analyst with a Bachelor of Science in Business Administration, specializing in finance and recently completed the Google Data Analytics Professional Certificate. Diligent, detail-oriented, and hardworking with a passion for financial markets and the economy. Seeking opportunities to leverage an analytical, project management, and innovative skill set in an analyst role.

EDUCATION

Bachelor of Science in Business Administration

December 2022

The Ohio State University, Columbus, OH

- Magna Cum Laude (GPA: 3.85/4.0)
- Recipient of Trustee Scholarship
- Spanish Minor
- Dean's List 6 of 7 semesters

Data Analytics Professional Certificate

April 2023

Google, Online

- Completed extensive job-ready Google Career Certificate training.
- Demonstrated hands-on experience with data cleaning (SQL/Excel), data visualization (Tableau), project management, interpreting, and communicating data analytics findings (PowerPoint).
- Proficient in transforming complex data into actionable and clear insights using pivot tables.

CFA Exam Level 1 Candidate

2024

CFA Institute

- Demonstrated proficiency in financial modeling techniques, constructing comprehensive models to evaluate investment opportunities and inform strategic decision-making processes.
- Utilized Python programming to create Monte Carlo simulations, optimizing portfolio asset weightings and enhancing analytical capabilities in investment analysis.

WORK EXPERIENCE

RCA Specialist & Data Analyst

June 2023 - Present

US Bancorp, Columbus, OH

- Develop and maintain Key Performance Indicator (KPI) dashboards to drive decision-making, providing valuable insights for process enhancement.
- Develop processes and procedures for testing systemic issues while insuring sustainability in the pursuit of resolution.
- Automated data processing tasks and workflows using Python scripting and Excel macros, significantly reducing manual effort, and increasing efficiency in data management processes by 90%.

Construction Worker & Team Lead

January 2019 - Present

Freelancer, Columbus, OH

- Develop Discounted Cash Flow (DCF) models for property acquisition, incorporating key financial metrics such as Net Present Value (NPV), Internal Rate of Return (IRR), and cash flow projections.
- Manage project timelines, material procurement, and workforce allocation.
- Lead a 3-man crew in constructing indoor and outdoor residential construction projects on time and under budget.

Retail Sales Associate

April 2020 – August 2020

DICK'S Sporting Goods, Columbus, OH

- Collaborated with colleagues across different departments, gaining exposure to diverse operational functions within the store.
- Demonstrated exceptional communication by effectively conveying the benefits of product to customers.
- Applied a customer-centric approach, actively listening to their needs and tailoring recommendations.

SKILLS & INTERESTS

Computer: Microsoft Office (Excel, Word), Google Suite (Sheets, Docs), SQL, Tableau, R, Python, VBA, PostgreSQL,

Pandas, HTML, CSS

Skills: Analytical, Data Analysis, Problem Solving, Collaboration, Strategic Planning, Ad Hoc Analysis, IFRS & US

GAAP Principals, Financial Reporting & Modeling, DCF & IRR Valuation, Statistics **Languages**: English (Native), Spanish (Professional Proficiency), Italian (Elementary)

Interests: Basketball, Videogames, Travel, Learning Languages, Drawing & Painting, Reading