# Joseph Ogunleye

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## EXPERIENCE

**Long View Systems**                                                                                                                              **Oct 2024 – Current**

A leading IT services and solutions provider specializing in cloud, cybersecurity, and managed services.

**Financial Analyst**

- Conduct variance and trend analysis to identify operational efficiencies, strengthen reporting accuracy, and support data-driven decision-making.
- Collaborated with department heads on budgeting and forecasting, aligning financial plans with operational needs and long-term corporate strategy.
- Lead process improvement and automation initiatives, including developing an Excel-based amortization schedule tracking tool to streamline reporting and reduce manual effort by writing SQL-style formulas and functions.
- Developed Power BI Dashboards to visualize employee summaries, payroll trends, and health benefit costs and conducted exploratory data analysis to flag anomalies, enhancing financial accuracy.
- Engaged in continuous process improvement, leveraging AI copilots to accelerate analysis and reduce manual effort.

**ATB Financial**                                                                                                                                  **May 2024 – Aug. 2024**

*Alberta's financial leader with $1.7B in revenue, and 5,500 employees, offering banking, lending, and investment services.*

**Business Intelligence Analyst Intern**

- Developed SQL queries using Google BigQuery and Google Sheets to analyze business client fee conditions, identifying pricing discrepancies and outdated pricing structures.
- Built Tableau dashboards with live data connections, improving KPI visualization and cutting manual reporting by 50%.
- Conducted market and competitor analysis to identify pricing and interest rate discrepancies, leading to proactive rate adjustments and improved market positioning.

**Long View Systems**                                                                                                                              **May 2023 – Apr. 2024**

**Corporate Accountant**

- Assisted in financial data transformation, cleaning, and reporting using NAV and Excel, including executing monthly allocation entries, accruals, and asset reclassification to enhance financial reporting accuracy.
- Collaborated with auditors to ensure financial compliance and control documentation integrity.

## EDUCATION

**University of Calgary, Faculty of Science,** Calgary, AB.                                                        **Sept. 2023 – Aug. 2024**
**Master of Data Science and Analytics - Business Analytics**

**University of Lethbridge, Dhillon School of Business,** Lethbridge, AB.                        **Sept. 2017 – May 2022**
**Bachelor of Management – Finance, Minor in Supply Chain Management**

## PROJECTS

**Individual Pricing Condition Analysis - ATB Financial**

- Analyzed business client fee conditions using Google BigQuery, identifying pricing deviations, common conditions, and high-frequency products, with findings visualized in Tableau.
- Presented insights to stakeholders, highlighting 16,000+ clients with above-standard fees and 15,000+ clients with outdated pricing, leading to corrective pricing strategies.

**Decision Analytics - Capstone Project**

- Optimized fantasy soccer team selection by structuring and analyzing Premier League player data using Python and Gurobi, enhancing model efficiency through binary optimization and Poisson-based performance simulation.

## ADDITIONAL

- **Technical Skills:** Python (Pandas, NumPy, Scikit-Learn, Seaborn), SQL, R Studio, Excel (Macros, Vlookup, Pivot Tables), Power BI (DAX, Reports, Dashboards), Google BigQuery, ETL, Machine Learning, Tableau, Report Automation
- **Professional Skills:** Data Visualization, Data Analysis, Data Transformation, Data Collection & Reporting, Statistical Modelling, Financial Reporting, Problem Solving, Time Management, Attention to Detail, Stakeholder Communication
- **Certifications:** LinkedIn: SQL for Data Analysis, SQL Essential Training