

Joseph Ogunleye

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EDUCATION

University of Calgary, Faculty of Science, Calgary, AB.
Master of Data Science and Analytics - Business Analytics

Sept. 2023 – Aug. 2024

University of Lethbridge, Dhillon School of Business, Lethbridge, AB.
Bachelor of Management - Finance

Sept. 2017 – May 2022

- Minor in Supply Chain Management

EXPERIENCE

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Google BigQuery and Google Sheets to analyze business client fee conditions, identifying pricing discrepancies and outdated pricing structures.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, resulting in proactive rate adjustments and improved market positioning.
- Worked in an Agile environment, participating in Sprint planning, backlog refinement, and stand-up meetings.

Long View Systems

May 2023 – Apr. 2024

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

Jr. 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.
- Developed Power BI reports to analyze payroll trends and optimize employee benefit costs.
- Analyzed financial forecasts using Excel and NAV to identify key trends and discrepancies, resulting in strategic recommendations across multiple business units.

Radio Block Hospitality Group

Aug. 2022 – Apr. 2023

A hospitality company operating seven unique restaurants, specializing in innovative dining and entertainment experiences.

Jr. Accountant

- Generated and analyzed sales reports using QuickBooks Online and Excel, improving inventory accuracy by 15% and streamlining weekly accrual preparation.
- Prepared weekly operational reports in Excel, translating KPIs into actionable insights for upper management and stakeholders, enhancing decision-making processes.

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, Power BI (DAX, Reports, Dashboards), Google BigQuery, SQL Server, ETL, Machine Learning, Tableau
- **Professional Skills:** Data Visualization, Data Analysis, Data Transformation, Data Collection & Reporting, Statistical Modelling, Financial Reporting, Problem Solving, Time Management, Attention to Detail, Agile Methodologies
- **Certifications:** Snowflake: Hands on Essentials (In Progress), Databricks Fundamentals