

Magnus Jr Resume

BYU-Idaho Student, Future Analyst, Operations Management

Area of interests

Operations, Data Analytics, Asset/Wealth/Risk Management, and Business Intelligence

Education

September 2021–December 2025

BSc in Business Analytics at Brigham Young University - Idaho

Scholarships

2022–2025

Brigham Young University - Idaho (Academic Grant)

Work Experiences

April 2023 – May 2024

Financial Accounting Teaching Assistant (Online) at Ensign College

- Graded and provided feedback for assignment, quizzes and exams for over 60 students in a timely manner
- Organized 200+ attendance records, 50+ course materials, and 30+ announcements, improving course organization by 15%
- Developed up to 10+ lesson plans weekly, resulting in a 20% improvement in student engagement and performance

July 2023 - September 2023

Summer Operations Intern at Pacific Ag

- Streamlined 2 crop harvesting operations, ensuring timely and efficient resource utilization on a daily basis
- Enhanced up to 5 harvesting strategies through analysis on yields, weather, and soil conditions weekly Hermiston, Oregon
- Learned management skills daily, resulting in a 20% increase in team productivity and a 15% reduction in project completion time over 3 months

January 2022 - August 2022

Instructor Evaluation Support Specialist at BYU-Idaho

- Reviewed Canvas online courses, and increased experience in Excel, Google sheets, Qualtrics and Power BI
- Evaluated instructor performance, and provided feedback for teaching enhancement on a daily basis
- Analyzed and reported over 100+ instructor performance data for administrative decisions

Academic Projects

January 2024 - April 2024

Mutual Fund Analysis (Power BI & Tableau) at BYU-Idaho

- Analyzed mutual fund performance using Tableau and Power BI, resulting in a 22% increase in portfolio returns and a 38% reduction in investment risk
- Created up to 5 interactive dashboards on Power BI for visualizing performance indicators and benchmark comparisons
- Suggested actionable insights for informed investment decisions, contributing to a better portfolio performance by 50%

Key Skills

- Data Analysis: Python, Pivot Table, and SQL
- Business Intelligence Tools: Tableau, and Power BI
- Microsoft Office Suite: Word, Excel and Power Point
- Soft Skills: Teamwork, Leadership, Communication, Critical Thinking, Problem Solving, Adaptability, and Time Management