# Zaid Al-Faddagh

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#### SUMMARY

Analytical and detail-oriented MBA candidate specializing in Data Analytics with a background in Electrical Engineering and hands-on experience in data cleaning, exploratory analysis, and visualization using spreadsheets, SQL, R, and Tableau. Proven ability to leverage data-driven insights to improve processes, enhance operational efficiency, and support strategic decision-making. Skilled in translating business challenges into actionable analytical solutions.

#### **WORK EXPERIENCE**

## Saint Leo University

## **Graduate Assistant, Enrollment**

Aug 2023 - Present

- Assisted over 2,000+ students with the admissions process, ensuring timely and accurate submission of required documents, reducing delays by 18% and enhancing the applicant experience.
- Maintained and updated the student records database, ensuring data accuracy and integrity to support timely communication and efficient administrative operations.
- Supported the execution of 6+ campus events for prospective and admitted students, contributing to improved engagement, increased attendance, and stronger enrollment outcomes.

# Catalyst Investment Management

July 2021 - Aug 2021

### **Technical Engineer Intern**

- Contributed to 3 renewable energy projects by assisting with engineering calculations, creating design drawings, and preparing preliminary cost estimates to support accurate project planning and feasibility assessment.
- Conducted computer simulations to evaluate solar PV system performance, achieving forecast accuracy within ±5% and optimizing system design efficiency.

# **EDUCATION**

# CERTIFICATIONS

# **Masters of Business Administration**

Major: Data Analytics Saint Leo University May 2023 - Present

#### **Bachelors of Science**

Major: Electrical Power and Energy Engineering Princess Sumaya University for Technology Oct 2017 - Feb 2022 McKinsey Forward Program McKinsey & Co.

# **TECHNICAL SKILLS**

Data Analysis
SQL (MySQL, BigQuery)
Spreadsheets (Excel, Google Sheets)
Programming (R, C, C++)
Data Visualization (Tableau, Power BI)
Microsoft 365

# **SOFT SKILLS**

Critical Thinking Communication Adaptability & Resilience Attention to Detail Problem-Solving Teamwork