# **Darren Fisher**

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### **EDUCATION**

### University of Oklahoma, Price School of Business

Norman, OK

Master of Science in Management Information Technologies – Big Data & Analytics Bachelor of Business Administration in Management Information Systems

GPA: 3.83/4.0

### RELEVANT EXPERIENCE

### **Loves Travel Stops**

Oklahoma City, OK

Data Engineer Intern

August 2022 – December 2022

- Developing pipelines from AWS S3 to SQL Server using Snowflake stored procedures to increase the efficiency of onsite retail operations.
- Designing ETL pipelines using SQL to move the data from OLTP to OLAP data warehouses.
- Data modeling and scheduling SSIS tasks to enable SSRS and Tableau reporting for sales and operations business activities.

#### BI Developer Intern

May 2022 – August 2022

- Programming ETL pipelines to extract financial, operation, and manufacturing data from SSMS and SAP S/4 HANA to support the cleanliness and accuracy of business reports.
- Creating data marts for HR and Financial departments to enable faster data analytics and decision-making processes.

Netric Norman, OK

Co-Founder

July 2021 – May 2022

- Streamlining the decision-making process of personal cryptocurrency investing.
- Managing software teams in Agile cycles to develop applications with Pandas, NumPy, and the Coinbase API to create software to analyze and trade cryptocurrency automatically.
- Establishing multiple hypotheses to test different features that would improve the UI/UX of our application to create a seamless experience.

#### University of Oklahoma Data Lab

Norman, OK

Research Assistant

January 2021 – May 2021

- Constructing Excel datasets of incorrect translations based upon their contextual characteristics for an automated Python machine learning algorithm that analyzes and corrects mistranslations.
- Collecting information from weekly meetings that discuss new research papers and current progression on Data Lab research dealing with machine learning and data science.

#### **LEADERSHIP**

## Investment Club at the University of Oklahoma

Norman, OK

President

May 2022 – May 2023

- Developing programs that would allow the community to understand the complexities of investing while teaching the basics of value, growth, ETF, and other investing strategies.
- Implementing different types of recruitment strategies that led to a 445% increase in club membership participation.
- Leading cryptocurrency and other asset-specific interest discussion groups to further develop interests as more members expand their knowledge.

### **SKILLS**

Programming Languages: SQL, Python, C#, Java, VBA, HTML, CSS, and PHP

Software: Snowflake, Databricks, SSMS, SSRS, SSIS, AWS, CockroachDB, and Microsoft Office Suite