Darren Fisher

(713) 515-6374 • darren.nov@gmail.com • Linkedin

EDUCATION

University of Oklahoma, Price School of Business   Norman, OK

Master of Science in Management Information Technologies – Big Data & Analytics   GPA: 3.6/4.0
Bachelor of Business Administration in Management Information Systems

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 swifter data analytics and decision-making processes.

Netric   Norman, OK
Co-Founder   July 2021 – Present
- Streamlining the decision-making process of personal cryptocurrency investing.
- Managing software teams in Agile cycles to develop application with Pandas, NumPy, and the Coinbase API to create software to analyze and trade cryptocurrency automatically.
- Establishing multiple hypothesis 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 2021 – Present
- 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, SAP S/4 HANA, and Microsoft Office Suite