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Chicago, IL

Jordan Mitchell

EDUCATION

Bachelor of Science in Data Science, University of Illinois at Urbana-Champaign | Urbana, IL | 2022

- GPA: 3.8
- Courses: Machine Learning, Applied Statistics, Algorithms

Certifications

- Google Data Analytics Certificate – 2025
- AWS Certified Machine Learning – 2024

Additional Information

Volunteer mentor at Women in Data Science Chicago

SKILLS

Machine learning (scikit-learn, TensorFlow)	Expert
Python, R, SQL	Expert
Data visualization (Tableau, Power BI)	Expert
Predictive modeling	Expert
Big data tools (Spark, Hadoop)	Expert
Git & version control	Expert
Cloud platforms (AWS, Azure)	Expert
A/B testing and experimentation	Expert

LANGUAGES

Fluent in Spanish

Data Scientist

PROFESSIONAL SUMMARY

Detail-driven data scientist with a background in mathematics and computer science, experienced in building scalable models, managing large datasets, and developing real-time analytics pipelines. Strong communicator with a proven ability to translate business problems into actionable insights.

EXPERIENCE

Data Scientist, Morningstar, Inc., Chicago, IL

June 2022 - Now

- Design and implement machine learning algorithms to predict mutual fund performance trends, increasing forecasting accuracy by 23% and helping portfolio managers make better-informed decisions.
- Create scalable Python-based ETL pipelines for processing large volumes of financial data from internal and third-party sources, reducing processing time by 35%.
- Partner with cross-functional stakeholders to build interactive dashboards using Tableau and Power BI, enabling non-technical teams to easily access and analyze investment data.
- Lead an initiative to automate model retraining workflows and monitor performance metrics over time, reducing the need for manual recalibration by data scientists.

Data Analyst Intern, United Airlines, Chicago, IL

January 2021 - May 2022

- Conducted exploratory data analysis on customer behavior data using SQL and Python, identifying patterns that influenced new customer retention strategies.
- Built dashboards to visualize loyalty program metrics and customer travel patterns, which were used in monthly executive briefings.
- Worked closely with data engineering and marketing teams to test A/B campaigns, resulting in a 14% lift in premium customer engagement rates.