MA

MICHAEL ANDERSON

SENIOR DATA SCIENTIST

CONTACT

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SKILLS

- Data Mining
- Predictive Analytics
- Machine Learning
- SQL
- Tableau
- R

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN STATISTICS, UNIVERSITY OF MICHIGAN

ACHIEVEMENTS

- Increased analytical efficiency by 30% through the automation of reporting processes.
- Presented research findings at the National Sports Analytics Conference.
- Contributed to a project that improved team performance metrics by 25%.

PROFILE

Accomplished Sports Data Scientist with extensive experience in leveraging advanced analytics and machine learning techniques to optimize team performance and enhance fan engagement. Demonstrates a solid history of transforming complex datasets into actionable insights that drive strategic initiatives within sports organizations. Expertise includes the development of innovative analytical frameworks that assess player metrics and predict game outcomes, thereby providing a competitive advantage.

EXPERIENCE

SENIOR DATA SCIENTIST

Pro Sports Analytics

2016 - Present

- Constructed advanced predictive models to analyze player performance and game strategies.
- Led cross-departmental workshops to educate staff on data utilization best practices.
- Utilized SQL and Python to manage and analyze large datasets efficiently.
- Collaborated with marketing teams to analyze fan engagement data and optimize outreach.
- Presented quarterly reports to stakeholders, demonstrating the impact of analytics on performance.
- Supported recruitment efforts through data analysis of potential player signings.

JUNIOR DATA ANALYST

Athletic Insights

2014 - 2016

- Assisted in the development of statistical models for player performance assessment.
- Analyzed historical game data to identify trends and patterns in team performance.
- Utilized Tableau to create visual reports for coaching staff and management.
- Conducted regression analyses to evaluate the impact of player injuries on team outcomes.
- Collaborated with the IT department to enhance data collection systems.
- Supported the execution of data-driven projects that improved operational efficiency.