



MICHAEL ANDERSON

LEAD SPORTS DATA SCIENTIST

PROFILE

Accomplished Sports Analytics Specialist with a robust foundation in data-driven insights and performance optimization within competitive sports environments. Demonstrated proficiency in utilizing machine learning algorithms and advanced statistical techniques to derive trends and strategic recommendations. Expertise in transforming complex datasets into intuitive visualizations that communicate essential insights to stakeholders. Strong ability to collaborate with cross-functional teams to ensure alignment of analytics with organizational objectives.

EXPERIENCE

LEAD SPORTS DATA SCIENTIST

Basketball Association

2016 - Present

- Designed and implemented machine learning models to forecast player performance.
- Facilitated workshops on data interpretation for coaching staff.
- Developed dashboards to monitor key performance indicators in real-time.
- Collaborated with IT to enhance data infrastructure and access.
- Analyzed player tracking data to inform strategic game plans.
- Published findings in industry conferences, enhancing organizational reputation.

JUNIOR DATA ANALYST

Sports Analytics Firm

2014 - 2016

- Assisted in the development of analytical models for client projects.
- Conducted exploratory data analysis to uncover performance insights.
- Utilized Excel and Power BI for reporting and visualization.
- Collaborated with data engineers to optimize data pipelines.
- Supported senior analysts in presenting findings to clients.
- Engaged in continuous professional development through online courses.

CONTACT

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SKILLS

- Machine Learning
- Data Engineering
- Predictive Analytics
- Power BI
- Tableau
- Excel

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN DATA SCIENCE, STANFORD UNIVERSITY

ACHIEVEMENTS

- Improved prediction accuracy of player performance by 20% through advanced modeling techniques.
- Awarded Best Paper at the International Sports Analytics Conference.
- Enhanced client satisfaction ratings by 30% through effective data solutions.