MA

MICHAEL ANDERSON

CLINICAL DATA ANALYST

CONTACT

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SKILLS

- Biostatistics
- Clinical trials
- SAS
- Python
- Data visualization
- Regulatory compliance

LANGUAGES

- English
- Spanish
- French

EDUCATION

MASTER OF SCIENCE IN BIOSTATISTICS, UNIVERSITY OF MICHIGAN

ACHIEVEMENTS

- Contributed to a drug that received FDA approval within 18 months of clinical trials.
- Improved data reporting efficiency by 35% through the implementation of new software solutions.
- Received recognition from the CEO for outstanding contributions to clinical data management.

PROFILE

Results-driven Health Data Researcher with over 5 years of experience in the pharmaceutical industry. Expertise in clinical trial data analysis and biostatistics, with a strong focus on improving drug efficacy and safety profiles through rigorous data evaluation. Proven track record in managing end-to-end data analysis processes, from data collection to interpretation and reporting.

EXPERIENCE

CLINICAL DATA ANALYST

Pharma Innovations Inc.

2016 - Present

- Analyzed clinical trial data to support the approval of new drugs, contributing to a 30% increase in successful applications.
- Developed and validated statistical models to assess drug safety and efficacy, influencing regulatory decisions.
- Collaborated with clinical teams to ensure data accuracy and completeness, reducing discrepancies by 25%.
- Presented findings to regulatory bodies, enhancing the company's credibility in the industry.
- Created training materials for new analysts on data management and analysis processes.
- Utilized SAS and Python for data manipulation and reporting, streamlining workflows.

HEALTH DATA RESEARCHER

BioHealth Research Group

2014 - 2016

- Conducted research on patient demographics and treatment outcomes, providing insights that informed drug development strategies.
- Utilized advanced statistical techniques to identify trends in patient responses to treatments.
- Worked with cross-functional teams to develop protocols for data collection and analysis.
- Ensured compliance with FDA regulations regarding data integrity and reporting.
- Published research findings in industry journals, contributing to the scientific community's understanding of drug efficacy.
- Implemented data visualization tools to present research outcomes to stakeholders effectively.