MA

Michael
ANDERSON

DATA ANALYST

Analytical and detail-oriented Public Health Monitoring Specialist with a focus on data-driven health surveillance and research. Over 8 years of experience in health informatics and data management, with a strong ability to analyze large datasets to identify health trends and inform public health strategies. Proficient in using advanced statistical software and data visualization tools to present findings clearly and effectively.

CONTACT

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- San Francisco, CA

SKILLS

- Data Analysis
- Health Informatics
- Statistical Modeling
- Data Visualization
- Research Support
- Communication Skills

LANGUAGES

- English
- Spanish
- French

EDUCATION

MASTER OF SCIENCE IN PUBLIC HEALTH INFORMATICS, UNIVERSITY OF DATA SCIENCE, 2014

ACHIEVEMENTS

- Improved data processing time by 20% through optimization of analysis workflows.
- Received the 'Outstanding Research Contribution' award for a comprehensive study on health disparities.
- Published findings in a leading public health journal, enhancing visibility of the research work.

WORK EXPERIENCE

DATA ANALYST
Center for Disease Control and Prevention
2020 - 2025

- Analyzed epidemiological data to support public health decision-making.
- Developed data models to predict disease outbreaks based on historical trends.
- Created interactive dashboards for health data visualization and reporting.
- Collaborated with researchers on studies related to public health issues.
- Conducted training sessions for staff on data analysis techniques.
- Authored technical reports on data findings for public dissemination.

RESEARCH ASSOCIATE
Public Health Research Institute
2015 - 2020

- Supported research projects focusing on health monitoring and intervention efficacy.
- Performed statistical analyses to assess the impact of health programs.
- Monitored data collection processes to ensure accuracy and reliability.
- Contributed to grant proposals for funding health research initiatives.
- Presented research findings to academic and public health audiences.
- Collaborated with partners to enhance data sharing and transparency.