MA

Michael
ANDERSON

DATA SCIENTIST

Innovative Elder Care Research Analyst with a strong background in health informatics and data science. Committed to leveraging technology to enhance research methodologies and improve elder care outcomes. Possesses expertise in the integration of big data analytics into traditional research frameworks, facilitating more comprehensive insights into elder care trends and needs.

CONTACT

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- 📍 San Francisco, CA

SKILLS

- data science
- big data analytics
- health informatics
- predictive modeling
- research collaboration
- statistical analysis

LANGUAGES

- English
- Spanish
- French

EDUCATION

MASTER OF HEALTH INFORMATICS, UNIVERSITY OF NORTH CAROLINA, 2019

ACHIEVEMENTS

- Developed a predictive analytics tool that improved elder care service delivery by 40%.
- Published 3 papers in leading health informatics journals.
- Recipient of the 'Innovative Research Award' from the Health Analytics Group in 2021.

WORK EXPERIENCE

DATA SCIENTIST
Elder Care Tech Solutions
2020 - 2025

- Developed predictive models to analyze elder care service usage trends.
- Implemented big data analytics solutions for elder care research projects.
- Collaborated with IT teams to enhance data collection systems.
- Trained staff on the use of data analytics tools for research purposes.
- Presented data-driven insights to stakeholders to influence decision-making.
- Contributed to the publication of research papers on data in elder care.

RESEARCH ANALYST
Health Analytics Group
2015 - 2020

- Conducted data analysis on elder care program effectiveness using statistical software.
- Collaborated with researchers to develop innovative data collection methodologies.
- Analyzed user feedback to improve elder care technology applications.
- Presented findings at industry conferences, showcasing research innovations.
- Engaged with stakeholders to align research goals with community needs.
- Contributed to grant proposals that secured funding for tech-based research.