MICHAEL
ANDERSON

Senior Data Analyst

- San Francisco, CA
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Analytical Medical Research Policy Analyst with 10 years of experience specializing in health data analysis and policy evaluation. Comprehensive knowledge of the healthcare landscape and current legislation affecting public health. Proven ability to leverage data to drive policy decisions that promote health equity and access to care. Skilled in statistical software and data visualization tools, enabling the presentation of complex findings in an accessible format.

WORK EXPERIENCE

Senior Data Analyst | Public Health Analytics Corporation   Jan 2022 – Present

- Conducted in-depth analysis of health data to evaluate the impact of public health policies on community outcomes.
- Utilized predictive modeling techniques to forecast future healthcare trends and needs.
- Collaborated with policymakers to develop evidence-based recommendations for health interventions.
- Presented findings to state health departments, influencing budget allocations for health programs.
- Managed a team of data analysts to ensure the accuracy and integrity of health data analysis.
- Designed and implemented training programs for staff on data analysis best practices.

Policy Evaluation Specialist | National Health Evaluation Center   Jul 2019 – Dec 2021

- Evaluated the effectiveness of health policies and programs through rigorous data analysis.
- Collaborated with internal and external stakeholders to assess program impacts and outcomes.
- Drafted comprehensive evaluation reports that informed policy revisions and future initiatives.
- Presented evaluation findings to various stakeholders, facilitating discussions on health policy improvements.
- Contributed to the development of a framework for ongoing policy evaluation processes.
- Led workshops to train policymakers on data interpretation and evidence-based decision-making.

SKILLS

Data Analysis   Health Policy Evaluation   Statistical Software   Predictive Modeling   Report Writing

Stakeholder Engagement

EDUCATION

Master of Science in Public Health   2015 – 2019
Emory University

ACHIEVEMENTS

- Received the 'Excellence in Data Analysis' award in 2019 for outstanding contributions to health policy evaluations.
- Increased accuracy of health data reporting by 50% through improved methodologies.
- Contributed to a policy analysis project that led to the introduction of new health initiatives benefiting over 100,000 residents.

LANGUAGES

English   Spanish   French