



MICHAEL ANDERSON

MEDICAL INFORMATICS ENGINEER

CONTACT

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-  San Francisco, CA

SKILLS

- Health Information Systems
- Data Management
- Mobile App Development
- Usability Testing
- SQL
- Training and Development

LANGUAGES

- English
- Spanish
- French

EDUCATION

**BACHELOR OF SCIENCE IN
INFORMATION TECHNOLOGY,
UNIVERSITY OF CALIFORNIA**

ACHIEVEMENTS

- Awarded 'Innovator of the Year' by Innovative Health Solutions in 2019.
- Successfully improved data reporting accuracy by 30% through system enhancements.
- Published insights on the impact of technology on patient care in a healthcare journal.

PROFILE

Results-driven Medical Informatics Scientist with a focus on transforming healthcare through innovative technology solutions. With over 8 years of experience in the field, I have developed a strong foundation in health information systems, data analysis, and clinical workflows. My role in previous organizations has centered around implementing data-driven decision-making processes that enhance patient care and operational efficiency.

EXPERIENCE

MEDICAL INFORMATICS ENGINEER

Innovative Health Solutions

2016 - Present

- Engineered a mobile application that streamlined appointment scheduling, increasing patient engagement by 40%.
- Designed and implemented an integrated data management system that reduced reporting time by 50%.
- Facilitated workshops to promote the adoption of informatics tools among clinical staff.
- Conducted usability testing and gathered feedback to enhance application features.
- Collaborated with software developers to create custom analytics dashboards for clinicians.
- Developed training materials and user guides for new informatics systems.

HEALTH INFORMATION ANALYST

Metro Health Systems

2014 - 2016

- Analyzed patient data to identify trends that informed clinical practice improvements.
- Supported the implementation of a new EHR system, ensuring data integrity and compliance.
- Collaborated with clinical teams to develop protocols for data usage in research initiatives.
- Provided ongoing support for data reporting and visualization projects.
- Managed data extraction processes to support regulatory reporting requirements.
- Trained staff on new data management practices and tools.