MA

MICHAEL ANDERSON

LEAD INTEROPERABILITY ENGINEER

CONTACT

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SKILLS

- System Integration
- API Development
- HL7
- Project Management
- Data Exchange
- Regulatory Compliance

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, UNIVERSITY OF MICHIGAN

ACHIEVEMENTS

- Increased interoperability efficiency by 30% through innovative solution design.
- Awarded the Team Collaboration Award for outstanding cross-departmental cooperation.
- Presented at a national conference on health data interoperability trends.

PROFILE

Accomplished Health Interoperability Engineer with a robust background in system integration and data interoperability within the healthcare landscape. Noteworthy for architecting innovative solutions that promote seamless communication between disparate health information systems. Demonstrates a profound understanding of regulatory requirements, including CMS and ONC guidelines, ensuring that all interoperability initiatives adhere to industry standards.

EXPERIENCE

LEAD INTEROPERABILITY ENGINEER

MedSync Technologies

2016 - Present

- Engineered interoperability solutions that connected over 200 healthcare entities.
- Managed project timelines and deliverables to ensure successful implementation.
- Developed API specifications in compliance with federal regulations.
- Provided technical support and training to healthcare staff on new systems.
- Conducted stakeholder meetings to gather requirements and feedback.
- Created comprehensive reports on system integration outcomes and improvements.

SYSTEMS INTEGRATION SPECIALIST

CareLink Solutions

2014 - 2016

- Facilitated the integration of clinical systems using HL7 messaging standards.
- Assisted in the development of health information exchange protocols.
- Conducted training sessions for users on data entry and system navigation.
- Evaluated new software tools for interoperability capabilities.
- Collaborated with IT teams to resolve system compatibility issues.
- Documented processes for system upgrades and maintenance.