



Barry L. Mathis

Principal – Information Technology

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Barry has nearly three decades of experience in the information technology (IT) and healthcare industries as a CIO, CTO, senior IT audit manager, and IT risk management consultant. He has performed and managed complicated HIPAA security reviews and audits for some of the most sophisticated hospital systems in the country. Barry is a creative senior level healthcare executive who is visionary and results-oriented with demonstrated experience in planning, developing, and implementing complex information technology solutions to address business opportunities while reducing IT risk and exposure. He is adept at project and crisis management, trouble shooting, problem solving, and negotiating. Barry has strong technical capabilities combined with outstanding presentation skills and professional pride. He is a prudent risk taker with proficiency in IT risk management, physician relations, strategic development, and employee team building.

PROFESSIONAL PROFILE

- Provided IT consulting services for more than 120 hospitals
- Managed and directed more than 100 IT technical staff members
- Developed and presented complete total cost of ownership assessments for all IT staff, hardware, software, and third-party resources for large, medium, and small market health systems
- Assisted in multiple staff restructuring projects including a 20-year support model
- Consulted with large, medium, and small market health systems to complete an annual IT risk assessment and develop an annual IT audit plan; monitored, identified, and communicated any changes in risk priorities during the year
- Served as a consultant to corporate management regarding IT business processes, HIPAA advisory, vendor contracts, and IT controls for large integrated delivery networks and academic medical centers
- Translated thousands of complicated interactions between systems and personnel into audit observations and recommendations
- Performed and managed professional independent reviews to identify risks/control gaps associated with enterprise risk management
- Participated as lead auditor on a nationwide HIPAA compliance team for a \$16 billion health system
- Assisted multiple hospitals and clinics in assessing their IT compliance with federal and state regulations
- Participated in multiple high-profile audits and risk assessments covering a wide range of healthcare applications and large outsourcing agreements involving over \$1 billion in hardware, software, and support contracts
- Developed strategic and long-range operating plans to address competitive advantages, action plans, operational necessities, and estimated costs of integrating future technology
- Developed, tested, and implemented a disaster recovery plan, including off-site storage and fast-up process for system restoration
- Conducted numerous complete IT turnaround engagements involving staff evaluations, contract negotiations, infrastructure upgrades, vendor replacements, and staff mentoring

EDUCATION & CREDENTIALS

Systems Programming

*United States Marine Corps,
Computer Sciences School,
Honor Graduate*

Certified COBOL Programmer

Certified Database Management Specialist

PROFESSIONAL ORGANIZATIONS

United States Marine Corps

Health Care Compliance Association

Association of Healthcare Internal Auditors

Healthcare Information Management Systems Society

Information Systems Audit and Control Association