

Geoff McKim

Information Assurance Professional and County Council Member at Monroe County

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Summary

Specialties: Government IT project management, government budgeting, local government finance, tax policy, security of Federal information systems, FISMA compliance, PCI compliance, information assurance, IT risk management, point of sale

Experience

County Council Member and Council President at Monroe County Government

January 2009 - Present (6 years 1 month)

Serve the 120K+ residents of Monroe County, Indiana as an at-large representative on the Monroe County Council, the 7-member fiscal body that budgets and appropriates all funds for Monroe County Government operations. Elected Council President in 2010, 2012, 2013, and 2014.

Point of Sale System IT Security Manager (Contractor) at National Park Service

March 2008 - Present (6 years 11 months)

Serve as IT manager and security manager for NPS Point of Sale System, as contractor through Technology Service Corporation. Authored all security documentation for system, including NIST 800-53 controls compliance, risk management documentation, and Interconnection Security Agreements (ISA)/ Memorandums of Understanding (MOU) for data exchange with external systems. Provides leadership and guidance on IT issues related to credit card processing, PCI compliance, and point of sale applications.

Program Manager, Information Assurance at Technology Service Corp.

1997 - Present (18 years)

Provide IT project management and information assurance support to Federal Government clients, including:

- IT security engineering, planning, and management
- FISMA and PCI security compliance
- Project planning, scheduling, and communications
- Capital investment planning and budgeting
- Business process analysis and reengineering
- Acquisition planning

Projects Include:

- Managed requirements-gathering and selection processes for National Park Service point of sale system for fee collection at park entrance locations; serve as IT manager and security manager for system. Authored all security documentation for system, including NIST 800-53 Rev 3 controls compliance, risk management documentation, and Interconnection Security Agreements for data exchange with external systems.
- Provided leadership in training records management throughout the NPS, including: selecting and implementing a Servicewide Learning Management System (LMS); integration of the system with other agency legacy data sources; providing ongoing expertise to the NPS in transitioning to a competency-based training and development program; providing training and executive briefings on training records management.
- Principle

Investigator and author of Small Business Innovative Research (SBIR) grant “Securing Training Objects and Records Management” (SBIR N05-113) for the US Navy Joint Strike Fighter program (NAVAIR Training Systems Division, Orlando). Research is on the extension of the SCORM (Shareable Content Object Reference Model) standard to include the ability to secure high-stakes training activities using smart cards and biometrics. Project has been funded as a Phase II SBIR (\$800K), with a supplementary grant (\$80K) provided by the Indiana Economic Development Corporation.

Adjunct Lecturer at Indiana University School of Library and Information Science

1995 - 1999 (4 years)

- Authored textbook on performing research using the Internet (Internet Research Companion, 1996, QUE Publishing), which sold over 25,000 copies.
- Designed and taught courses at undergraduate and masters level (in Bloomington, Indianapolis, and via IHETS satellite TV) on: e-commerce, database design, information technology standards, digital library development, information technology literacy, encryption and network security, UNIX skills (7 distinct courses).
- Co-designed and taught the first course at Indiana University on e-commerce.
- Student projects supervised included: development of web-enabled database (Oracle and Cold Fusion) applications and development of SGML Document Type Definitions (DTDs).
- Invited as guest lecturer in courses on health informatics, competitive intelligence, and electronic publishing.

Manager of Information Systems at Indiana University School of Library and Information Science

1994 - 1996 (2 years)

- Managed projects and technical infrastructure necessary for the school’s transition from a traditional library school to modern, technology-intensive professional school.
- Designed and implemented (in 1994) an e-business site for the American Society for Information Science, which provided users with the opportunity to purchase memberships, books, and journals; developed Web-based shopping cart application and designed processes for accepting and encrypting credit card payment information.
- Hired, trained, and managed all computing and instructional support staff for school.
- Co-wrote and received grant for development of a usability-testing lab for the school.

Operating Systems Specialist, University Computing Services at Indiana University Bloomington

1993 - 1994 (1 year)

- Developed and maintained university expertise on Intel-platform operating systems, and made decisions on operating systems to support campus-wide for instruction, research, and administration.
- Beta-tested new versions of operating systems, including Windows NT, OS/2, NeXTStep, and UnixWare.

Network Specialist, University Computing Services at Indiana University Bloomington

1991 - 1993 (2 years)

- Designed and implemented Novell, Windows, and TCP/IP-based networks for University departments; Certified as a Novell Engineer.
- Administered file servers for 100+ employee computing support organization
- Taught courses for new systems administrators on networking and network system

administration. • Managed Cisco routers for campus TCP/IP network. • Specialized in multiple-operating system support (Windows, DOS, UNIX, MacOS) for Novell Netware

Certifications

Project Management Professional (PMP)

Project Management Institute License 330193 May 2006

Organizations

Lotus World Music Festival Support Committee

Committee Member and Technology Lead

2007 to Present

Monroe County Public Library Foundation / Friends of the Library

Treasurer and Board Member

2006 to 2008

Bloomington Rotary Club

January 2010 to Present

Greater Bloomington Chamber of Commerce Legislative Council

January 2013 to Present

Also member of the Local Government Finance Committee.

IU Health Ambulance Service

Board Member

January 2010 to Present

Monroe County Solid Waste Management District

Board Member

January 2009 to December 2011

President of Board, 2011. Negotiated inter-local agreement with County Government to reduce staffing costs of the District. Negotiated 3-year contract with recyclables processing contractor to save the District over \$100K/year on recyclables processing and transport. Negotiated equipment lease to start the Downtown Bloomington Recycling Center.

Monroe County Convention and Visitors Commission

Commissioner

January 2011 to December 2012

Appropriate the lodging tax ("innkeeper's tax") in order to fund tourism and convention center management functions.

Monroe County Environmental Quality and Sustainability Commission

Member

January 2014 to Present

Indiana Advisory Commission on Intergovernmental Relations

Member

July 2014 to Present

Bloomington Economic Development Commission

Commissioner

August 2014 to Present

Languages

German

Skills & Expertise

Project Management

Software Engineering

IT Security

Software Project Management

PMP

Certification and Accreditation

NIST 800-53 Rev 3 Compliance

FISMA

Python

ColdFusion

SQL Server

Oracle

Compliance

CMMI

Information Assurance

Information Security

Education

Indiana University Bloomington

Masters, Library and Information Science, 1993 - 1996

Indiana University Bloomington

Bachelors of Science, Mathematics, 1986 - 1992

Seminar Hofwil, Munchenbucsee, Switzerland

AFS Exchange Student, 1985 - 1986

Activities and Societies: German

Interests

Author of blog on local government in Monroe County: <http://in53.wordpress.com/>

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[Contact Geoff on LinkedIn](#)