

Dependable IT and security leader that has built a career around managing, securing, and improving information services with a focus on modernization and transformation to drive value. Capable of aligning IT and Cybersecurity programs with business requirements and culture while communicating these goals in an articulate and easily digestible manner. Deep experience in applying technology to improve organizational capabilities, security, performance, and competitiveness.

PROFESSIONAL EXPERIENCE**Cybersecurity Architect***Lexmark International*

March 2024 – Present

- Perform technical analysis and implementation of new tools and techniques to enhance security posture.
- Review security architectures and guide threat modeling for enterprise applications and solutions, including 3rd party platforms and internal AI deployments; maintain risk register of findings.
- Continually validate corporate IT infrastructure for cybersecurity opportunities and recommend changes to improve security and reduce risks.
- Promote and support use of Scaled Agile Framework (SAFe) methodology for continuous improvement.
- Support and mentor global cybersecurity engineering team.
- Advise cybersecurity leadership, GRC, and security operations teams on risks and best practices.

Principal Security Consultant*Lexmark International*

June 2021 – Feb 2024

- Designed, built, and executed new processes to create a scalable and repeatable security assessment service. Reduced hours required to perform by 85%, from 200+ to 30 on average.
- Developed new software tools using Python and Go to perform print device data collection.
- Created Azure cloud services to receive and analyze data used for assessment deliverables.
- Presented security content briefings to existing and prospective customers (in-person and remote).
- Responded to customer inquiries, RFP questions. Wrote and edited security marketing content.
- Provided security guidance and mentorship advice to team members; served on Security Subject Matter Expert (SME), Security Requirements Review, and regional Professional Services leadership teams.

Assistant IT Manager*Central Motor Wheel of America*

Oct 2017 – June 2021

- Lead four-member IT services and support team serving 300 users. Set direction and strategy for deployment of new technologies, cybersecurity management, system maintenance, and user support.
- Improved information security program by deploying new technical controls, user security training, patch management and vulnerability scanning; established regular 3rd party risk assessment schedule.
- Provided regular consultation with executive team on technology requirements. Presented formal capital funding requests with planned expenditures and improvements; controlled related costs and timelines.
- Supported internal processes for integrating IT and manufacturing intelligence, managing real-time data collection platform, and ensuring performance and availability of large databases.
- Participated in regulatory audits and reviews including Sarbanes Oxley (SOX) and ISO14001.

IT Coordinator*Central Motor Wheel of America*

Aug 2005 – Oct 2017

- Reduced outside IT support costs by 50% and reorganized various contracts for additional cost control.
- Implemented new helpdesk ticketing software and tooling, resulting in 30% faster support response.
- Established organization's first formal IT policies and drove creation of cybersecurity program.

Web Consultant*Michigan Credit Union League*

Feb 2004 – July 2005

- Sales engineer and server-side developer of web systems for financial institutions. Provided consulting services to credit unions for deployments of internal technology systems.
- Performed sales support and served as the technical liaison between sales team and customer.
- Developed secure credit card and membership application systems for credit unions dealing with storage and transmission of sensitive data.

Senior Developer*Active Media Architects*

Jan 2003 – Feb 2004

Full-stack developer of database-driven web applications. Consulted and advised clients. Worked with design team on meeting specs and requirements.

SKILLSET OVERVIEW

- **Security:** Policies, Risk assessments, Controls, Incident response, DR, SIEM, Email, User training
- **Code:** SSDL; Python (Django, Flask), Go (Golang), JavaScript, SQL, HTML/CSS
- **Systems:** Microsoft Azure environments, Windows, Linux, macOS. Hyper-V, Active Directory/Entra ID
- **Admin:** Budgeting, capital projects, standards, audit support, hiring, mentoring, performance reviews

VOLUNTEERING**2017 – 2019, CMWA United Way Campaign Chairman**

- Lead cross-functional team of 8-10 members each year to coordinate company's charitable fundraising activities for the United Way of the Bluegrass and its partner organizations.
- Delivered 25% YoY improvement in participation and funds raised.

EDUCATION & CERTIFICATIONS**Master of Science, Cybersecurity** • Georgia Tech • Atlanta, Georgia**Bachelor of Science, Information Systems** • Ferris State University • Big Rapids, Michigan**Certified Information Security Manager (CISM)** • ISACA • Cert ID 1840670**Certified Information Systems Security Professional (CISSP)** • ISC2 • Cert ID 599598