

KRISTA M. THEODORE JOSEPH



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kristatheodore.com



South Florida

Professional Certifications

- GIAC Cloud Security Essentials (**GCLD**)
- GIAC Certified Incident Handler (**GCIH**)
- GIAC Security Essentials (**GSEC**)
- CompTIA **Security+**
- Certificate of Cloud Security Knowledge (**CCSK**)
- Payment Card Industry Professional (**PCIP**)
- Microsoft Certified: Security, Compliance, and Identity Fundamentals
- Certified Security Compliance Specialist (**CSCS**)
- NSTISSI No. 4011 Information Systems Security (INFOSEC) Professional

Skills

- Network and System Security
- Email Security
- Data Loss Prevention and Information Protection
- Access Control
- Incident Response
- Risk Management
- Vulnerability Management
- Troubleshooting
- Security Awareness and Education
- Compliance and Governance
- Consulting

Tools

Skyhigh CASB and SWG, Trellix Endpoint Security and DLP, Microsoft Purview/Entra/Defender, Forescout CounterACT, ProofPoint Email/Information/Threat Protection/Isolation/ZenGuide, DUO, Qualys, QRadar, FairWarning, Adobe Creative Cloud Suite, Wireshark, Analyst's Notebook, Microsoft SQL Server Management Studio, Microsoft Visual Studio, Tableau, Teradata



SUMMARY

Experienced Information & Cyber Security Professional with 10+ years in the industry. Skillful in architecting, implementing, and administering solutions protecting networks, systems, and information assets. Expertise in advising business units on effective security best practices and performing in-depth security assessments. Notable success in strategizing for institutional security awareness and communication. Experience in developing IT policies, procedures, guidelines, standards, and other documentation. Outstanding project and program leader skilled in managing, motivating and guiding teams. Able to thrive in fast-paced, dynamic, and challenging environments where accuracy and efficiency matter. Enthusiastic about personal growth and continuing professional education.

EXPERIENCE

Florida International University - Adjunct Professor

Miami, FL • 1/5/2020 – Present

- Teaching courses in Business Telecomm. Systems & Artificial Intelligence & Information Systems in Organizations
- Assisting in recruitment efforts for the COB Information Systems and Business Analytics Business Information Security Track
- Serve as mentor and preliminary judge for ATOM Cybersecurity Strategy Challenge

Memorial Healthcare System - Cyber Security Analyst

Miramar, FL (Remote) • 9/7/2017 – Present

- Propose and implement best practices for risk reduction across a broad range of enterprise applications, systems, networks, and interfaces
- Administer and maintain various solutions such as Web Protection and Gateways, Email Security, Network Access Control, Endpoint Protection, Multifactor Authentication, etc.
- Manage and monitor the enterprise Data Loss Prevention (DLP) Program: Email, Network, CASB
- Advocate for continuous improvement and operational efficiency of the cyber team – including methodologies, processes, use cases, knowledge base articles and playbooks
- Liaise with Privacy, Legal, IT management, and Compliance departments
- Developed an information security awareness and education program, including simulated phishing assessment planning and custom branding/content creation

University of Miami - IT Security Engineer

Coral Gables, FL • 10/21/2013 – 9/5/2017

- Conducted university-wide security assessments to evaluate compliance conditions with various regulations, laws, and standards
- Performed vulnerability scanning of enterprise assets
- Advised university entities and business units on effective security practices and strategize on potential remediation efforts
- Established security awareness program and designed the IT Security Website
- Developed IT policies, procedures, guidelines, and standards
- Supervised Information Security Interns

EDUCATION

Florida International University

Master of Science in Information Systems

Miami, FL • 12/11/2016

Cumulative GPA: 3.97

The Pennsylvania State University

Concurrent Majors:

University Park, PA • 5/4/2013

Cumulative GPA: 3.64

- Bachelor of Science in Security & Risk Analysis: Information & Cyber Security
- Bachelor of Science in Information Sciences & Technology: Integration & Application