**Executive Summary**

**Leadership | Integrity | Adaptability**

Over 18 years of experience and a global leader and strategist maturing organizations and infrastructures into high-performing, security-aware ecosystems. An innovative thought-leader touching Government, Defense, Finance, and Academic sectors. Noted for creating deep and enduring relationships in customer-facing roles. Adept at driving consensus and influencing outcomes**.** Major strengths in information assurance and cyber operations. Articulate and poised when communicating with Senior Executives and stakeholders verbally and in writing. Totally committed to defining and bringing organizational goals to fruition.

**Areas of Expertise**

|  |  |  |
| --- | --- | --- |
| * Strategic/Operational Planning * Security Program Management | * Risk Management * Incident Management | * Business Continuity/Disaster Recovery * Budget Planning and Execution |

**Professional Experience (Civilian)**

Precise Cyber Security Solutions - Atlanta, GA Dec 2016 – Present

**Cybersecurity Consultant**

Technology and Security strategist delivering critical business services and information protection expertise to the enterprise and client organizations. Leverages current technology and evaluates emerging technology to meet intended business outcomes. Implements scalable cyber defense mechanisms to neutralize attacks. Provide innovation to deliver best-in-class, next-in-class cybersecurity solutions. Advise executives on business continuity gaps and provide solutions to remediate or mitigate exposure. Consult with clients regarding CIS control implementation as well as security considerations for public, private, and multi-cloud.

* Consulted with MARTA's Chief of Police & CISO resulting in establishing its NIST CSF-based Enterprise Security Program
* Established governance in compliance with MARTA’s Cybersecurity Charter by developing five security policies
* Served as a member of MARTA's Cybersecurity Steering Committee, amplifying my influence on the company’s C-Suite
* Conducted a business impact analyses to identify vulnerabilities and mitigate risks to MARTA’scritical business functions
* Worked with Emergency Preparedness Unit to develop incident response, business continuity, and disaster recovery plans

NYC Comptroller’s Office - New York, NY Jun 2015 – Nov 2016

**Division Manager, IT Audit**

Sr. Technology Advisor to the Deputy Comptroller for Audit Bureau. Create multi-year strategic audit plans for the IT Audit Division. Provide consultancy services to IT business partners. Manage day-to-day operations and ensure audits are conducted following Generally Accepted Government Auditing Standards (GAGAS). Interface with internal and external Senior Executives and stakeholders during audit fieldwork. Ensure audit work papers are loaded into TeamMate. Prepare/edit audit reports. Train and mentor a staff of 11 IT auditors.

* Advised Deputy Comptroller on three Special Projects with a total monetary impact of over $370M to New York City
* Developed a five-year strategic plan to grow the IT Audit staff by 50% and increase audit production by 140%
* Implemented Information Security audits as a business model across 140+ city agencies using ISO 27000; ahead of other cities
* Managed all IT audits involving Security, Network, and Post System Implementation - doubled audit production
* Consulted with other audit Divisions on five audits within the Audit Bureau resulting in the closure of all technical issues
* Directed use of digital dashboards with data visualization for reporting; became the standard for all other Audit Divisions
* Created an IT mentoring plan for staff, and validated their compliance with minimum CPE requirements

State University of New York (SUNY) Maritime College Apr 2013 – Sep 2014

**Deputy Chief Information Officer**

Align the IT strategy with the business strategy. Manage the IT portfolio. Develop short- and long-term department goals. Manage day-to-day operations of the College's Information and Instructional Technologies. Provide oversight of all IT sections to include Network Infrastructure, Application Development, Enterprise Administration, Service Desk, and IT Project Management. Lead the Information Security Program to include Disaster Recovery (DR). Serve as Information Security Officer (ISO), Project Management Officer (PMO), and IT Budget Officer (ITBO). Serve as a member of the SUNY Council of CIOs and the SUNY Information Security Consortium.

* Implemented the NIST/ISO 27000-based campus-wide Information Security Program; among the first of 64 SUNY Colleges to do so
* Conducted security assessments IAW NIST and ISO 27001, PCI-DSS, HIPPA, and FERPA compliance requirements
* Presented weekly reports of metrics and trend analysis of attack types, volume, and source locations to Sr. Executives
* Ensured timely submission of security progress reports, incidents, and updates to the SUNY CISO
* Developed technology and security requirements for architectural designs of a 44,000 sq. ft. capital expansion project
* Delivered a common application to track student progress for graduation; improved workflows in 3 departments
* Ensured process improvement of the Disaster Recovery Program through governance reviews and change management

**Professional Experience (Military – U.S. Army – Top Secret/SCI)**

**Chief, Executive Communications– Camp Arifjan, Kuwait** Oct 2011 – Feb 2013

Sr. Technical Advisor and personal Communications Chief to the U.S. Army Central (USARCENT) Commanding General (CG). Monitor, evaluate, and provide direction for global data security. Provide voice, video, and data networks to aid in strategic and tactical, unclassified, and classified [up to Top Secret (TS)] business operations. Travel with, and dispatch personnel and equipment ahead of the CG during travel in the U.S. and throughout 27 countries abroad. Provide and sync policy, direction, and prioritization of day-to-day activities for 23 staff members at multiple headquarters globally. Ensure 24/7 secure communications for Senior Executives in their homes, vehicles, aircraft, hotels, and armored carriers. Build partnerships with government agencies during foreign travel. Train staff.

* Executed over 40 domestic and international Communications Mission Plans with zero loss of data, compromise, or downtime
* Fostered relationships with personnel at five U.S. Embassies for technology support during foreign leader engagements
* Oversaw eight IT/IT Security projects from kick-off to close: each within 10% of target budget and schedule
* Ensured aircraft communications were operational, secure, and aligned with protocols in nomenclature and configurations

**Chief, Systems Support– Shaw AFB, SC + Deployed Locations** Jun 2010 – Oct 2011

Senior Technical Advisor to the U.S. Army Central Intelligence Director. Responsible for planning and executing the seamless strategic relocation of the U.S. Army Central Headquarters, as well as the design and implementation of the organization’s upgraded Top-Secret architecture. Manage 140 TS data circuits in the Afghanistan/Iraq area of responsibility in support of the Global War on Terror. Provide and sync policy, direction, and prioritization of day-to-day activities for 27 staff at multiple headquarters globally. Serve as Contracting Officer Representative responsible for contract delivery and contractor’s adherence to its Statement of Work. Train and mentor staff.

* Led USARCENT’s strategic relocation, the upgrade of its TS Data Center, and subsequent operations with zero downtime
* Cut TS circuits in use from 140 to 123; reducing annual budget expenditures from $46M to $28M; over $18M in cost savings (Kuwait)
* Ensured the $4M IT Support budget was approved and funded annually, and contractors adhered to its Statement of Work (Kuwait)
* Ensured Information Security personnel were mentored, adhered to, and enforced security policies at each geographic location

**Sr. Instructor/Writer – School of Information Technology** Jun 2006 – Jun 2010

Lead a team of 11 personnel in the delivery of information and instructional technology content in compliance with Cisco and Microsoft Academies. Ensure instructors are trained and credentialed per Academy standards. Work with Training Developers to create training content and material, and validate Training Plans and Periods of Instruction. Ensure student access to Blackboard. Mentor staff.

* Developed an Instructor Training Plan; reduced instructor training time by 50% over the established standard
* Implemented a highly anticipated state-of-the-art VoIP lab mirroring deployed designs, doubling the student training capacity
* Served as the lead for one of the largest Microsoft IT Academies in the world; graduating 2500 students annually
* Mentored over 100 U.S. Military Officers, and Officers from 23 coalition nations on academic, professional, and personal matters

**Director, IT – Fort Drum, NY + Deployed Locations** Apr 2003 – Jun 2006

Oversee day-to-day IT Operations of a 25-person IT Team. Define short and long-range goals. Provide input into the IT strategic plan. Responsible for managing the IT budget to include lifecycle replacement. Develop, implement, and enforce a formal information security and training program. Investigate and report security violations, incidents, and compliance to the Regional Computer Emergency Response Team and the General Counsel. Manage a farm of Anti-Virus/Software Update Servers. Mentor staff.

* Coordinated with U.S. State Department to establish secure networks for a new Command Headquarters (Afghanistan)
* Implemented a network infrastructure supporting 1500 users occupying 25 buildings at 3 sites (Afghanistan)
* Developed and implemented an Information Security Policy adopted and validated by the Commander (Afghanistan)
* Completed the Division’s $1.7M annual automation lifecycle replacement purchase (New York)
* Deployed AV Servers managing over 1,200 computers; increased security posture by 250% within the first 30 days (Iraq)
* Conducted monthly security awareness training, assistance visits, and audits of subordinate organizations (Iraq)
* Conducted assessments of subordinate organization’s security programs IAW NIST RMF 800-53 and generated findings (Iraq)

**Education**

Capella University (In Progress) Doctor of Information Technology (Info Assurance & Cybersecurity)

University of Maryland Global Campus Master of Business Administration

Austin Peay State University Bachelor of Science Public Administration (Information Technology)

**Certification & Training**

Cisco Certified Academy Instructor Microsoft Server 2003 ITIL Foundation

Microsoft Certified Academy Instructor CompTIA Network+ IT Project Management

Microsoft Exchange Server 2007 SCRUM Fundamentals CISSP Boot Camp