

SAMMY KA-CHUN WONG

sammy@swongnet.com

PROFESSIONAL PROFILE

Information Security Architect with over 20 years of experience in customer service, security solution design, delivery and technical training in large global data centers with diverse technical requirements. Demonstrated competencies in healthcare, banking, manufacturing, Fortune 500 and entrepreneurial environments. Seasoned project management, technical support and training abilities contribute to enhanced skills and innovative solutions.

PROFESSIONAL EXPERIENCE

FROEDTERT HEALTH, Milwaukee, WI

2015 to present

Froedtert Health combines with the Medical College of Wisconsin to form the Froedtert & the Medical College of Wisconsin regional health care network. Network consists of 3 hospitals and more than 30 primary and specialty care health centers and clinics around southeastern Wisconsin. Froedtert Hospital is the only level one trauma center in the region.

Information Security Architect

Lead the design, development, implementation and maintenance of the organization-wide security program, governed by strategic direction, business requirements and resourcing and financial constraints. Creates reports regarding effectiveness of security infrastructure and proactively makes recommendations for the adoption of new technologies, services and/or procedures. Conducts technical consulting on all levels of projects (small to enterprise) and recommends resources.

- Develops Mobile Device Management solution and its related policies utilized Citrix XenMobile. Roll out over 500 iOS devices to the enterprise to enhance workforce productivity.
- Architect and implement Security Information and Event Management using IBM QRadar. Collect over 600 mission critical devices' log information and integrated with Threat Intelligence and IBM Watson Security. Creates alerts and notifications structure to integrate with existing Remedy incident management solution.
- Develops Vulnerability Management program and its related policies using Rapid 7 nexpose, perform monthly vulnerability scans. Resolves 15 assets' vulnerabilities monthly.
- Design Identity and Access Management using Microsoft Identity Manager to synchronized identity information for 15,000 employees between 3 separate systems. Improve accuracy to identity data to over 90%.
- Architects solution for Microsoft Office 365 and Direct Access to improve team collaboration. Collaborates with senior management to analyze use case for team collaboration.
- Mentors 8 internal resources to deliver a cost-effective security solution and continuous process improvement.
- Lead a 20-person Vulnerability Assessment Team, working with system owners to identify and resolve systems vulnerabilities. Team review average 15 new vulnerabilities monthly and advice business on remediation.
- Collaborates with Senior Risk Analyst for up to 18 audits per year. Create action plan to address audit findings. Collaborates with various business units to identify owner of audit findings and provides guidance.

DIRECT SUPPLY, Milwaukee, WI

2010 to 2015

Leading provider of equipment, eCommerce and service solution for senior living. Technology infrastructure to deliver procurement, building and healthcare equipment management solution.

Information Security Administrator

Responsible for client security solutions design and implementation. Served as project consultant and designer for security solutions.

- Managed security solutions including McAfee anti-virus, WebSense network and host data lost prevention (DLP), email and web filtering, Juniper virtual private networking (VPN) and RSA SecureID two factors authentication. Maintained over 99% up time for the company.
- Led the information security awareness program. Ensured 100% compliance for 5 years.
- Reviewed termination report monthly and provided data for SOX audit. No significant findings were reported.
- Lieutenant for the IT Crisis Management Team. Performed quarterly mock exercise for disaster recovery.

SAMMY KA-CHUN WONG

Page 2

ROCKWELL AUTOMATION, Milwaukee, WI
Global provider of automation, power, control, and information solutions.

2006 to 2009

Information Security Engineer

Managed LAN/WAN security solutions design and implementation. Served as project consultant and designer for security solutions.

- Managed over 50 CheckPoint firewalls, Trend Micro Anti-virus solution, F5 load balancer, MacAfee and Bluecoat Proxies. Maintained over 99.5% up time.
- Led the Enterprise Logging project utilized LogLogic appliance and executed daily log review on systems to remove significant deficiency status on SOX audit. Managed over 2000 log sources
- Conducted computer forensics using EnCase to collect forensics evidences, saving company \$10,000 per investigation case.
- Designed, implemented and performed daily log review on Sourcefire Intrusion Detection System, discovering and resolving over 15 security incidents per year.

WAUKESHA COUNTY TECHNICAL COLLEGE, Pewaukee, WI
Waukesha County Technical College offers over 120 areas of study.

2006 to 2009

Instructor

Taught Microsoft Certification courses for Business and IT Center of Excellence - Computer Information Technology curriculum.

- Provided Microsoft Certified Training courses for the IT-Network Specialist program, maintaining over 90% satisfactory ratings from students.

PCPRO SCHOOLS, Waukesha, WI
Microsoft Information Technology Academy specializing in training for a career in IT.

2003 to 2006

LAN Manager / Technical Trainer

2003 to 2006

Responsible for LAN, WAN, wireless LAN (WLAN) and security administration for all company sites. Directed and planned participation at hardware and software upgrade including designing solutions. Managed a support team of eight MCSEs.

- Developed standards for new training sites deployment, cutting 30% setup time.
- Supervised network and security operations. Provided 98% uptime for 4 remote campuses.
- Delivered technical training. Developed and implemented strategies for students and professionals in career transition. Average 100 new students per year.

PROFESSIONAL CERTIFICATIONS

Lean Six Sigma Green Belt

Certified Information System Security Professional (CISSP) Certification

Certified Information Systems Auditor (CISA) Certification

Microsoft Certified System Engineer (MCSE)

CompTIA A+, Network+, Security + and CTT+

EDUCATION

MBA, University of Maryland University College, Adelphi, MD

MS, Cyber Security, University of Maryland University College, Adelphi, MD

BS, Computer Information System, University of Wisconsin-Stevens Point, Stevens Point, WI