

## **OBJECTIVE**

To effectively work with the business towards a security-conscious culture and to seamlessly integrate security practices into the business model.

## **TECHNICAL EXPERIENCE**

Management	Project leadership, mentoring, group leadership, ROI analysis, time & resource management, procurement, customer relations, understanding business needs
Security	Full disk encryption, email encryption, password recovery, VLAN management, anti-virus management, SIM data collection and analysis, enterprise policy writing, network intrusion detection systems, network auditing, wireless security, firewall ACL review
Software	Penetration testing tools contained within Kali Linux, network monitoring software, Linux-based systems, Windows-based systems

## **CAREER ACCOMPLISHMENTS**

- Current maintainer of the MiniPwner project
- Worked with clients to identify vulnerabilities within their environments
- Helped found the Vulnerability Assessment Team (VAT) for Froedtert Health
- Participated in designing and implementing security-centric solutions for Froedtert Health
- Worked with business customers at Froedtert Health to understand their needs and develop a secure solution
- Coached the Milwaukee Area Technical College (MATC) team competing in the CCDC
- Mentored with the SANS Institute for its CISSP prep course and Security Essentials training class
- Designed and delivered a security training course for the CIO of Froedtert Health

## **CERTIFICATIONS**

Certified Ethical Hacker (CEH)	November 2013
Certified Information Systems Security Professional (CISSP) (358412)	February 2010
Computing Technology Industry Association (CompTIA) Security + Certification	July 2009
CompTIA Linux + Certification	May 2009

## **EDUCATION**

Colorado Technical College (CTU) 4435 N Chestnut St Colorado Springs, CO 80907	Doctorate in Cybersecurity Expected graduation 2022 Current 4.0 GPA
DePaul University 1 East Jackson Boulevard Chicago, IL 60604	Masters of Network Security March 2016 3.7 GPA
American Intercontinental University 5550 Prairie Stone Parkway Hoffman Estates, IL 60192	Bachelor's of IT - Programming February 2006 High Honors with a 4.0 GPA
Northeast Wisconsin Technical College 2740 West Mason Street Green Bay, WI 54307	Associate Degree, Network Specialist May 2003 Honors with a 3.43 GPA

## **EMPLOYMENT HISTORY**

Sikich LLP  
13400 Bishops Lane, Suite 300  
Brookfield, WI 53005

January 2013 to Present  
Managing consultant

- Conduct multiple network-level and web application penetration tests of varied environments
- Perform social engineering activities to augment information security engagements
- Document findings and recommendations of testing in formal reports for each engagement
- Consult with customers to assist in remediation of vulnerabilities discovered during testing
- Collaborate with internal team members to develop and evolve processes and methodologies

MSOE  
1025 North Broadway  
Milwaukee, WI 53052

December 2015 to present  
Adjunct Assistant Professor

- Taught CS-4920 Information Security
- Develop course curriculum for new advanced Linux class
- Developed and delivered lesson plans, lectures, and labs on a weekly basis

Froedtert Health  
9200 West Wisconsin Avenue  
Milwaukee, WI 53226

June 2006 to January 2013  
Sr Security Administrator

- Performed security reviews on network architecture and design
- Carried out security assessments on new and existing systems
- Worked with senior management to develop DR and incident response plans
- Assumed a lead role on security projects and served as subject-matter expert
- Cooperated with other members of IT to complete projects
- Managed the security information management (SIM) product
- Wrote enterprise-level security policies
- Mentored junior security team members

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9200 West Wisconsin Avenue  
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November 2009 to July 2011  
Supervisor IT Security & Disaster Recovery

- Oversaw a team of thirteen members responsible for all forms of IT security
- Managed the daily workload of CAR forms and issues coming to the team
- Acted as the first point of management escalation for any issues
- Worked with other leaders to address their security needs
- Served as an advisor to staff to develop their skill sets
- Interfaced with HR and compliance to fulfill audit requests as needed
- Handled all responsibilities for HR processes relating to the team

ITT Technical Institute  
6300 West Layton Avenue  
Greenfield, WI 53220

January 2007 to March 2011  
Adjunct Instructor

- Taught several classes, including:
  - Introduction to PC technology
  - Introduction to Linux operating systems
  - Advanced Linux administration
- Developed and delivered lesson plans, lectures, and labs on a weekly basis