Tung Hor Woon

Mobile No: 0401711838 | E-mail: woonth@gmaill.com | Address: Magill, South Australia, 5072 Residency Status: Resident Return Visa 155 | Notice Period of Availability: 2 weeks Linkedin: TUNG-HOR-WOON

Cyber security analyst skilled in Kali Linux, Wireshark, Metasploit, Nmap, Splunk and Burp Suite. Holds a certificate from University of Adelaide Cyber Security Boot Camp and Certificates include CompTIA Security+.

An effective problem solver who brings both technical aptitude and an understanding of business processes. Security enthusiast who is motivated by collaboration, innovation, and cross-team knowledge to ensure compliance with security best practices.

SKILLS

Operating System: Linux, Kali Linux, Windows & Microsoft Azure

Tools: Wireshark, Metasploit, Nmap, Splunk, Burp Suite etc.

CERTIFICATIONS

CompTIA Security+

PROJECTS

Penetration Test and Report Project | URL

- Summary: Performed a penetration test on Rekalls network using a virtual disk image as a copy of the live network to identify vulnerabilities and recommend improvements to network security.
- Role: Penetration Tester
- Tools: Wireshark, Burp Suite, Metasploit, OSINT (Shodan.io)

Security Monitoring Environment Building | URL

- Summary: Analyse Windows & Apache servers logs against simulated attacks, Post Incident Presentation.
- Role: Group contributor and report author
- Tools: Splunk

Wireless Network WPA2 Exploit Project | URL

- Summary: Presentation on WPA2 EAPOL vulnerabilities, exposure, impact and mitigation plans.
- Role: Penetration Tester
- Tools: Kali Linux, Wifite, Wireshark, Aircrack-ng, Alfa monitor mode wireless adapter etc.

EXPERIENCE

Simple Deals Pty Ltd, Adelaide

Sep 2017 - Present

Technical Support Specialist

As an e-commerce technical support specialist, my responsibility entails offering technical support for a variety of IT and cloud-based infrastructure services utilized by the company. These services include, but are not limited to, Windows Operating System desktops equipped with cloud-based Office 365, as well as e-commerce platforms such as Shopify, and marketplaces like Catch, Ebay & Amazon. Reporting directly to the owner.

Achievements

I successfully implemented a Shopify store and seamlessly connected the e-commerce portal to various marketplace platforms using API keys. This integration solved the challenge of managing multiple sets of databases and streamlined the fulfillment process, all within a single portal.

Acepoint Resources Sdn Bhd, Kuala Lumpur

Jan 2009 - 2016

Pre Post Sales Specialist

Acepoint is a system integrator that specializes in ICT products and solutions, including IP Telephony, Contact Centre Solutions, IVR Solutions, Unified Communications, and Data Networking products such as routers, switches, firewalls, load balancers, and more. As a member of the team, my primary responsibility is to create and deliver customized telecommunication solutions that address the business issues of key decision-makers in Malaysia and Brunei. I collaborate closely with the Sales Director, as well as with the sales and engineering teams, to ensure seamless system implementation.

Achievements

I successfully established a partnership with an oversea partner, serving as their IT and telecommunication outsourcing arm. Our collaborative efforts led to a significant expansion of our brand presence in government sectors and multinational companies. During this tenure, the most significant and challenging project I undertook was the revamping of multi-sites (onshore and offshore) of multinational company's ICT infrastructure. This project involved replacing legacy PABXs with geo-redundant IP PABXs, total project cost of approximately USD 2+ millions. My involvement spanned across the early due-diligence stage, system designing, and implementation, during which I faced numerous challenges ranging from product deliveries to system installation, scheduled downtime, and seamless migration from old to new infrastructure.

EDUCATION AND QUALIFICATIONS

Certificate, Cybersecurity - University of Adelaide (Adelaide, South Australia) University of Portsmouth Bsc in Computing (England)

PERSONAL ATTRIBUTES

- Fluent in English, Malay as well as Mandarin
- Capable of achieving personal objectives
- Able to work well in a team as well as independently
- Ambitious and goal oriented, with a clear vision of the future objectives
- Confident and good leadership skills
- Very sociable and possess excellent communication skills