



Ngo Hoai Phong

System Admin / Devops

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OBJECTIVE

- I want to find a new chance to improve my ability and my soft skills.
- I'm looking for a new environment with more challenges, where I can work with my hobby is become an expert security.
- Besides, I want a new job can enhance the quality of my family life.

EDUCATION

2015 - 2020	Ho Chi Minh City University of Transport Major: Information Technology GPA: 2.56/4
Jun 2017 - Sep 2017	Nhat Nghe Major: MCSA
Jun 2017 - Sep 2017	Ho Chi Minh City University of Transport Major: CCNA
Sep 2017 - Dec 2017	Nhat Nghe Major: LPI (Linux)

WORK EXPERIENCE

5/2019 - 10/2019	Viễn Nam Solutions (partime) Technical Staff <ul style="list-style-type: none">- Manage web hosting, server, email service and support client via telephone.- Troubleshooting problem about network, hosting and server.- Make reports of performance for manager every day.
1/2020 - 12/2021	One Health (Full time) IT Staff & System Admin <ul style="list-style-type: none">- Manage and backup server (physical and virtual server): Domain Controller, Web Server (Windows, Linux), VOIP, File Server, Mail Server.- Manage and config network in office and Hong Duc Hospital: Cisco, Cambium.- Troubleshooting problem about computer, printer, scanner, network, server and support end-user in office.- Install, monitor and setting user authorization on Server (Mail, File, Domain, Active Directory) and local network. And config to alarm when system have a trouble.

- Write shell bash and python to backup data and other task
- Configure antivirus software, schedule automatic daily reports.
- Research and demo vulnerability in system by Kali Linux. And then proceed to patch the vulnerability.

01/2022 - 03/2022

ASC VN (Outsource Remotely)

Devops Engineer

- Manage server in local and outside. Such as: Web server, Active Directory, File Server, Backup Daily...
- Troubleshooting problem about network, and server.
- Make reports of perform for manager every day.
- Integrate Active Directory on Windows with Jenkins, Gitlab...
- Config CI / CD by gitlab or Jenkins to automatically deploy production Jenkin

02/2023 - 07/2022

Onlinecrm (Outsource Remotely)

Devops Engineer

- Manage server in local and outside. Such as: Web server (SLAMP STACK)..
- Troubleshooting problem about network, and server.
- Make reports of perform for manager every day.
- Build up micro servicers systems with Docker
- Config CI / CD by gitlab or Jenkins to automatically deploy production
- Write script automation system by Python3

02/2022 - now/2024

Minh Phuong Logistics (Fulltime)

IT System Admin - Devops

- Manage IT system in local network.
- Support end user about PC, Network. printer
- Manage and config network in office and workshop
- Deploy cloud system, web server by Docker Container on server local.

CERTIFICATIONS

2017	MSCA, CCNA, LPI (Linux)
2019	TOEIC 650 (Certification only use in local of university)

SKILLS

System Management	Linux (Centos, Ubuntu, Raspberry Pi), Windows Server, Docker, Kubernetes k8s, Jenkins, Gitlab, Gitlab runner, Sonarqube,...
Language	English
Computer	Word, Excel, Powerpoint.
Language Computer	Shell bash, Python
Cyber Security	Kali Linux, Metasploit, Nessus, Nmap,..

INTERESTS

- Like security and hacking. Learn about attack and testing techniques in the system with Kali Linux, especially how to install and use the Metasploit in Kali Linux. Participate in Hacker forums and further attack Pentest virtual systems.

- Currently, I will continue to improve myself in the field of system administration. And next time, i will learn more about devops
- Have basic knowledge about networking, routing, configuration of basic network equipment for businesses. Knowledge of firewall technologies and how to configure rules Used to be used via Firewall Pfsense to make IPS / IDS system for home server.
- Knowledge of OS such as Linux and Windows. Can configure basic services such as Active Directory, DNS, DHCP ... and other services on Windows OS
- Like to research about attack techniques and new security vulnerabilities.
- I like listen to music and playing organ on my PC by Everyone Piano software.

PROJECTS

Graduation report

(Sep 2019 - Dec 2019)

Customer	None
Description	<ul style="list-style-type: none"> - This is my report about how to scan and exploit into system such through new vulnerabilities such as Remote Desktop (CVE-2019-0708), Zimbra Collaboration (CVE-2019-9670), etc ... by Metasploit in Kali. - Furthermore, i use my wifi adapter is TP-Link W722n to hacking Wifi and capture packet in network. Besides, i research some vulnerablity on Firmware of Modern to hack into network system.
Team size	1
My position	Leader
My responsibilities	<ul style="list-style-type: none"> - Research documents - Scanning system - Exploiting
Technologies used	<ul style="list-style-type: none"> - Kali Linux - Airmon-ng - Nessus - Nmap - Metasploit

REFERENCES

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