

# Hải Lê Hoàng

Senior System Engineer

## Summary

A SysAdmin in DevOps culture

Working with multi-roles, multi-majors such as: operating, managing, analyzing... Linux, Windows, Virtualization, Networking, Cloud... and try to automate them. Always learning, improving for the future can get magic numbers with CCIE, RHCA and VCDX.

## Experience

Superant Technology Services Inc.

Sr. System Engineer

October 2019 - Present

Philippines

- Building, deploying CI/CD pipeline with Travis, Jenkins, Kubernetes... on GCP, AWS cloud platform via API, Infas as code, also automation orchestration tools such as Ansible [awx], Terraform.
- Managing, operating, optimizing projects built on different platforms: Nginx/ php, Java/J2EE JVM... with traditional architecture as well as microservices architecture.
- Support works related to IMDG/IMDB/Caching system: Hazelcast, Redis, Memcached
- Support works related to message broker: RabbitMQ, Kafka.
- Use Python/Go language for automating system administration as well as for working with data such as processing and analysis.
- Monitoring applications, services, health of servers via Grafana, Prometheus, Zabbix, Shell scripting, Powershell.
- Implementing, configuring, maintaining DB services Oracle, MySQL/MariaDB, MongoDB.

## Freelance

Remote System Engineer

July 2019 - Present

China

- Overseas manage hundreds of servers
- Networking
- Cloud computing IaaS



## Contact

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## Top Skills

Linux System Administration  
Cloud Computing  
Virtualization

- Participate in developing private cloud/SDDC built on Openstack, KVM ...

## MP Logistics Vietnam

1 year 2 months

### Network Architect/IT Infrastructure Supervisor

April 2019 - September 2019 (6 months)

Vietnam

MP Logistics Corporation and membership (Enterprise.vn, CEO Club HCM, SaigonAir, Pivotal Marketing...)

- Manage/support over 20 sites/offices/customers.
- Designing cloud/network/system architecture.
- Network Analysis - Troubleshooting.
- IT Asset/License Management.
- Building operation/maintenance policy.
- Completing and developing internal ERP system.
- Training for team members.

#### Areas of Expertise:

- Strong skill in System administrator with experience in web/app systems design, development, installation, configuration, performance tuning, troubleshooting, operation & maintenance on both Linux or Windows environment (even mixed).
- Strong skill in network centralized management & automation.
- Knowledge of Microsoft Azure and Amazon Web Services.
- Knowledge of Hyper-V and VMware.
- MS SQL Server
- Apache/NGINX, Tomcat, PHP, MySQL/MariaDB
- Experience with automation software : Docker, Terraform, Ansible, Chef, Puppet
- Experience with scripting skills : Power Shell, Shell scripts. Python

## Senior System Engineer

August 2018 - April 2019 (9 months)

Vietnam

- Playing with many roles: Asset & license management, Infrastructure management, Service management with many solutions.
- Managing site/branch ITs working with end-user.
- IT budget estimation/payment process.
- Working with everything related to open-source.

## SCJ TV HOME SHOPPING LTD

## Network and System Administrator

March 2017 - June 2018 (1 year 4 months)

Vietnam

- Able play with multi-roles: Network (Cisco, Juniper, Mikrotik, F5, Fortigate), VoIP, Linux, Windows, Database (MySQL, Oracle), Jboss middleware, Opensource solutions (Zimbra, Zabbix, Apache, Tomcat...), Hypervisor (esxi, KVM..)
- Bidding documents.
- IT budget management Estimation and Payment.
- IT asset & License management.

## Military service

Department of Personnel Staff

March 2015 - June 2016 (1 year 4 months)

Vietnam

- provide support services (PC troubleshooting, ink refilling...)
- Department of Personnel roles: manage fixed asset, weapons (quality, quantity), persons...

## VPS Provider

Part-time Linux System Administrator

January 2011 - October 2014 (3 years 10 months)

Vietnam

Remote linux sysadmin with windows skill when being a student.  
Supporting customer with CLI/RDP/Web panel.

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## Education

Jetking Hardware & Networking Institute

Engineer's degree, Network and System Administration  
(2014 - 2017)