

# CURRICULUM VITAE

## **Phan Nguyen Ai Quoc**

DOB: 12 November, 1983

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## **Summary**

Passionate to work in a professional environment with opportunity to develop, especially in working fields closely related to system management.

## **Education**

Engineering Degree of Computer Science (BEng), Ho Chi Minh University Industrial.

## **Experience**

*Senior System Engineer*

*Lazada Group (June 2017 – present)*

\* Support fast growth in the Ecommerce and Cloud business, including support Lazada e-commerce / logistic platform, and co-operation with Development Team for implementing new features into the platform.

\* Middleware between HW/OS and Application level – caching solutions, web servers, DNS, balancers, configuration management, integrations and monitoring

Technologies: Linux, TCP/IP network, HAProxy, NGinX+, Python, Bash, Puppet, Ansible, Aerospike, RabbitMQ, Docker, Kubernetes, git, CI/CD, Helm, Jenkins, Openstack, KVM, AWS, Alicloud...

*Associate System Manager*

*VNG Corp. (Jul 2010 – May 2017)*

\* Be responsible for administrating/operating hundreds of servers (physical, VM, container), which must be high available, scalability and high performance for user experiences.

\* Develop Web game ID login system, integrate game system to passport authentication, billing platform and data analysis...

\* Leader of Cloud Project team, builds and migrates all VNG's Web game systems to Docker container, apply CI/CD for cutting server and operation cost.

\* Leader of Game System Operation team (GS-1), manages many VNG's top games such as: Zing Play, Gunny, Thiên Long Bát Bộ, 3Q Củ Hành, Phong Vân, MU, Bách Chiến...

Technologies: Linux, TCP/IP network, HAProxy, keepalived, NGinX, PHP-FPM, Fabric, Ansible, memcache, Redis, PHP, Python, Bash, MySQL, Scribe, Docker, Kubernetes, Rancher, Zabbix, Nagios...

*Senior System Engineer, Team Leader*

*HPID Corp. (Jul 2009 – Jul 2010)*

\* Be responsible for deploying/ integrating service platform (IP-PBX, VoIP, Cisco system)

\* Manage various types of information system from network gateway to internal system

\* Support solutions and architect for various projects

Technologies: Cisco Call Manager, Cisco NAC, VoIP, SIP, Asterisk...

*Senior System Engineer, Team Leader*

*EIS Inc. (Dec 2004 – Jul 2009)*

\* Be responsible for deploying/ integrating service platform (IP-PBX, billing system, VoIP PC-Phone, VoIP PINless, Cisco system)

\* Manage various types of information system from network gateway to internal system

\* Support solutions and architect for various projects

Technologies: Linux, TCP/IP network, Cisco system, VoIP, SIP, SER, Asterisk, RADIUS, NGinX, PHP, MySQL...

**Certifications**

CCNA Routing and Switching (640-801)

CCNP-Remote Access (642-821)

CCNP-Switching (642-811)