



KHAIYIK CHONG

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OBJECTIVE

Secure an opportunity to utilize my learning and skill with a challenging role, strengthening my knowledge on emerging trends and practices. Interested in different kinds of internet technologies, I crave making significant contributions as a DevOps engineer.



EDUCATION

Bachelor of IT in Software System Development | Tunku Abdul Rahman University College

SEP 2013 – SEP 2017



EXPERIENCE

Senior IT & DevOps Engineer | Acuity Tech and Barton Mgmt

AUG 2019 – PRESENT

- 3 Tiers office networking infrastructure & Office Infra setup including security
- On premise server room setup with Windows AD, NFS, VM, Linux, K8s, Nginx, VPN, Blockchain
- Involve in multiple area projects including Blockchain, Signing, Medical for Covid-19 insight, CMS and etc...
- Projects management in multiple major Cloud providers such as AWS, GCP, AliCloud
- IT Operation and resources administration duty, configuring DNS, Pipeline review and deployment, Database's backup

Java Developer & IT Engineer | Einnity Technology

JAN 2018 – AUG 2019

- Web development on trading platform
- Office networking infrastructure structure and administration
- Asset administration and procurement.
- Office's mail management in several provider, with migration skill

Junior Software Developer | Petraware Technologies

MAY 2017 – DEC 2017

- Software development, support, maintenance for on premise system
- Onsite support in several investment bank, airline
- Setup on premise rack server with VM



TECHNICAL SKILLS

Operating System

Debian, RHEL, Windows, MacOS, Android, IOS,
Networking devices

Networking

PPPoE, link aggregate, VLAN, Wi-Fi, ACL, IPsec,
mesh, port forwarding

Application

Jira, Zendesk, Gitlab, Zoho, Microsoft 365, Slack,
VS Code, Hyper-V, Godaddy, Cloudflare

Hardware

Bios, Assembling, Troubleshooting, Upgrading

Cloud

AWS, GCP, AliCloud, Instances,
LoadBalancer, Virtual Network, K8s,
Registry, Databases, Mailer

Development

Bash, Python, jupyter, node.js, Java,
Groovy, SEO

Tools

SSH, Git, WordPress, Gitlab CI, Jenkins CI,
Cloud's CLI, Docker, Kubernetes, Helm,
CMS, Ansible, Nginx, MetalLB, Let's
encrypt, Webdriver.io, Skaffold, Swagger



SOFT SKILLS

Communication with multiple language,
English, Chinese, Malay

Critical Thinking

Time Management

Teamwork

Problem-Solving skills and Creativity



ACTIVITIES

Server room

- As one of the members to design and set up new infrastructure for an on-premise server room.
- PIC for moving on-premise server room due to relocation. Play role as the PIC to plan and operate the relocation process.

Cloud Migration

- Perform migration between cloud provider, play role as time keeper and planner for migration process.

Interest

- Computing and OS explore -Smart Home & Arm Project -Science topics
- Badminton