

# LÝ CHÍ BẢO

115 Pham Huu Lau, Ph

inh City ·



I'm currently a DEVOPS at Ban Vien. My main task setup deploy and maintenance CICD system and develop environment. As DEVOPS I can define CICD for deploy software fast and more stable. With skill developer from previous job I can fix hard bug or performance code, and with knowledge in presales IT I can build and maintenance all system, resolve error and give company a solution IT for work.

## EXPERIENCE

DATES FROM 04/2013 - TO 04/2018

NHAT TIEN CHUNG IT TELECOMS CO.,LTD

### PRESALE, IT HELP DESK, SYSTEM ADMIN

- Development, troubleshooting system network, wifi, analog/voip phone, video conference, software for company and branch offices.
- Technology advice, support for customer.
- Training new technology for sales and colleague.
- Other administrative duties as required by General Manager.

DATES FROM 06/2018 - TO 05/2020

TINH VAN CONSULTING

### DEV, IT HELP DESK, SYSTEM ADMIN, DBA

- Maintenance system(server, network, wifi, analog/voip phone) and software(jira, visual SVN, gitlab, jenkins, helpdesk, VPN, ...) at company
- Maintenance software and database environment test, uat, live
- Suggest, deploy, training my company use Jenkins, gitlab.
- Deploy company's software to customer.
- Write document and technology advice, support for customer.
- Work as developer 9 project 8 project [REDACTED], 1 project [REDACTED]
- Work as performance test(using jmeter) 1 project
- Work as system deploy 1 project.
- Mentor new member 1 .net developer, 1 system admin

DATES FROM 05/2020 - TO 03/2022

SUTRIX SOLUTIONS

### DEVOPS

- Installation, and maintenance of systems hardware and software and related infrastructure
- Technical research and development to enable continuing innovation within the infrastructure
- Work with many CMS framework, mobile phone app with difference programming language
- Framework: wordpress, drupal, magento2, opencms, umbraco, Adobe Experience Manager (AEM), sitecore, salesforce, flutter, react native

- Setup, configure integrate log management, application monitoring
- Project:
  - AEM: 5 project and ~4-6 project maintenance. 1 project upgrade from aem 6.3 - 6.5. 2 project use aem cloud
  - Sitecore: 4 project(1 use xm, 3 use xp1) 2 project setup in onpremise, 2 project setup in azure appservice)
  - Magento2: 3 project(1 use magento cloud, 2 use onpremise)
  - IOS, android: 4 project(1 use flutter)
  - AWS: 2 project using ECS
  - Azure: 2 project 1 sitecore, 1 umbraco and using azure devops for deploy
  - Wordpress, drupal, umbraco, nodejs: ~45-50 project
- Setup proxy mail, samba, github for blocking push code
- Mentor new member 2 IT helpdesk, 2 devops

**DATES FROM 03/2022 - 04/2022**

**GIANTY VIETNAM CO., LTD**

### **DEVOPS**

- Write a terraform project to deploy magento to aws ec2, with other service
- Suggest solutions Varnish Cache cluster to resolve cache not hit in production a project with demo solutions

**DATES FROM 04/2022 - NOW**

**BAN VIEN CORPORATION**

### **SENIOR DEVOPS**

- Join in a project of insurance client that type is project in house with microservices architecture.
- Operate that software with multiple environment, develop team, department, vendors,... Define some process for operate some api core, full application. Improve time build, automate some process deploy, centralize runtime configure and document and sharing in team.
- Define process, rewrite jenkins script to one framework for build all api in project.
- Define process, write a template kubernetes to generate yaml.
- Define process, deploy distributed tracing, logs.
- Writing some job for manage secret data, debug.
- Setup new environment for other work stream.
- Backup restore database.
- Mentor a new member.

## **EDUCATION**

**2011-2013**

**INTERMEDIATE PROFESSIONAL APPLICATIVE INFORMATICS, CAO THANG TECHNICAL COLLEGE**

I graduated with a very good rating

## **SKILLS SYSTEM**

- Knowledge email, DNS, DDNS

- Experienced to build/implement/maintain Server(HP, Dell, IBM, Supermicro) & Storage solutions(NAS, SAN, DAS, tape, block storage, file storage, object storage)
- Have capacity of managing switch, router, VoIP, analog PBX, Wi-Fi marketing, , camera analog/ip,...
- Can work with operating system: windows server, ubuntu, centos, macos, Oracle Linux,...
- Experienced in Virtualization products (VMware, Hyper-V, Citrix, KVM), able to consults and provide flexible solutions to customers.

## NETWORK

- Knowledge load balancer (HAproxy, nginx), router(Cisco, HP, Draytek, Mikrotik, pfSense)
- Network service: VLAN, DHCP, DNS, proxy

## DEVOPS

- Experienced using and management: jenkins, gitlab, azure devops, sonar, jira, visual SVN server
- Experienced database management: Oracle, MSSQL, Mysql, postgresql, mongodb, ..
- Web server: apache2, nginx, IIS
- Container: dockerfile, docker compose, kubernetes, docker swarm, mesos, jforn,...
- Can use cloud: aws, azure, Hosting, VPS
- infrastructure as code: terraform
- Monitoring: New Relic, Application Insights, grafana, ELK, Graylog,, appdynamics

## PROGRAMMING LANGUAGE

- OS: powershell, bash.
- Programming: groovy, nodejs, SQL, C#, [REDACTED], [REDACTED] MVC, javascript, cs, python
- Configure, automation: groovy, terraform, ansible
- Performance test: Jmeter

## OFFICE

- Computer skills - MS Word, Excel, Power Point and Outlook

## ACTIVITIES

- Reading novel and detective story
- Listening to music
- Running
- Football