

CURRICULUM VITAE

PERSONAL DETAILS

- Name **PHAM VAN VINH**
- Nationality Vietnamese
- Sex Male
- Marital status Married
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OBJECTIVE

My target is to be DevOps technical leader in several years. I will keep going to improve my skills on DevOps and system admin industry. I'm always willing to learn new things and technologies.

PROFESSIONAL SUMMARY

- ❖ More than 7 years of experience working on Linux Server system
- ❖ More than 5 years of experience working with DevOps position. +3 Years with DevOps Leader position.
- ❖ Programming languages: Java, Groovy, HTML, XML, Bash scripts.
- ❖ Database: SQL Server, MySQL, Oracle12c, PostgreSQL .
- ❖ CI/CD tools : Jenkins, Sonarqube, Coverity, Blackduck, Gitlab-CI, Github-Action
- ❖ Container tools : Docker, Kubernetes.
- ❖ Infrastructure as code : Terraform, Ansible.
- ❖ Web-server : Nginx , Apache, Tomcat.
- ❖ Cloud: Openstack, AWS, Azure
- ❖ Packaging : Helm-Chart
- ❖ Experienced working, setup, maintain DevOps tools, Scan code tools,
- ❖ Experienced with Docker, Kubernetes, Deployment Kubernetes cluster to agent provision (Jenkins).
- ❖ Excellent problem solving and logical thinking skills and a quick study.

EDUCATION & CERTIFICATIONS

2009-2014	Engineer degree in information technology (Hanoi University of Science and Technology)
2015	FPT University – International <i>The Diploma of Information Technology</i>

TECHNOLOGY AND SOFTWARE DEVELOPMENT SKILLS

Level: 1-4 Aware (Basic, need to practice more); 5-7 Knowledgeable (Intermediate, can use it at work); 8-10 Proficient (Advanced, very good to use it at work)	
Competencies	Level
Programing Languages	
Java	Knowledgeable, 7/10
Bash Scripts	Knowledgeable, 7/10
Groovy	Proficient, 8/10
Frontend Web Technologies	
HTML, CSS, JavaScript, JQuery	Knowledgeable, 6/10
Databases	
Oracle	Knowledgeable, 6/10
PostgreSQL	Knowledgeable, 7/10
MySQL/MariaDB	Knowledgeable, 6/10
MSSQL Server	Knowledgeable, 7/10
Server	
Linux: CentOS, Ubuntu	Proficient, 9/10
OpenStack	Knowledgeable, 7/10
Helm/Chart	Knowledgeable, 7/10
Apache/Nginx/Tomcat	Proficient, 8/10
Cloud Computing (AWS, Azure)	Proficient, 8/10
CI/CD (Jenkins, Azure Pipelines, Github-Action, Gitlab-CI)	Proficient, 8/10
Monitoring tool sets (Zabbix, Grafana, Azure Monitor)	Proficient, 8/10
Tools	
IDE: Eclipse, NetBean	Knowledgeable, 7/10
Source control: GIT, SVN, Github	Proficient, 8/10
Jenkins, Sonarqube, Coverity	Proficient, 8/10
Docker, Kubernetes	Proficient, 8/10
Ansible, Terraform/Terragrunt	Proficient, 8/10

LANGUAGES

Language	Level	Note
English	Good	Good at writing and reading Fair at speaking

PROJECT DETAILS

	Katalon TesOps	10/2021 – Now
	<i>COMPANY</i> CMC	10 months
	<i>DESCRIPTION</i>	
	<i>Role</i> DevOps	
	<i>Team</i> 5 peoples	
	<i>Environment</i> CentOS7, AWS Devops.	
	<i>Responsibility</i>	<ul style="list-style-type: none"> ● Build Infra as Code in AWS using Terraform. ● Create Terraform modules and Terragrunt ● Build Dev Infrastructure. ● Monitoring services. ● Process automation and metrics capturing. ● Automate Deployment
	<i>TECHNOLOGY</i>	<ul style="list-style-type: none"> ● AWS Cloud ● Github-Action ● Lambda, Load-Balancer, CloudFront, SecurityGroup, EKS/ECS, ElasticBeantalk, ECR, MSK cluster, KMS, OpenSearch ... ● Terraform/Terragrunt Helm-chart ... ● Grafana/ Loki/DataDog
	<i>CUSTOMER</i> Katalon	

	SERVICE PRO10	3/2021 – 9/2021
	<i>COMPANY</i> CMC Global	10 months
	<i>DESCRIPTION</i>	Platform with web-app and mobile apps to optimize field service and repairCoperations with integrated, proven Service Pro® software – the enterprise field service management app

<i>Role</i>	DevOps Lead	
<i>Team</i>	5 peoples	
<i>Environment</i>	CentOS7, Ubuntu, TFS, Azure Devops platform.	
<i>Responsibility</i>	<ul style="list-style-type: none"> ● Migrate ECS to EKS for services application ● Create GitLab-CI pipeline. ● Convert lambda functions from 2.7 to 3.8 (restructure code and write serverless /pipeline files) ● Streamlining and Centralizing deployments with Gitlab-CI (Job trigger) ● Process automation and metrics capturing. ● Improve MSSQL DB Upgrade 	
<i>TECHNOLOGY</i>	<ul style="list-style-type: none"> ● AWS Cloud ● Lambda, Serverless, EKS/ECS,IAM, Scripts.. ● Docker /ECR/ Gitlab-CI/ ● Terraform/ Helm-chart ... ● Grafana/ Loki ● Ansible 	
<i>CUSTOMER</i>	MSIData	
SAMSUNG DEVOPS		6/2019 – 3/2021
<i>COMPANY</i>	CMC Global	10 months
<i>DESCRIPTION</i>	Working as devops Leader to building CI/CD ,Setup and monitoring system for SAMSUNG SDS projects.	
<i>Role</i>	DevOps Lead	
<i>Team</i>	6 peoples	
<i>Environment</i>	CentOS7, Ubuntu, TFS, Azure Devops platform.	
<i>Responsibility</i>	<ul style="list-style-type: none"> ● Take care output of delivery. ● Build Staging and production environments from beginning. ● Deploy tasks new software version, investigate and resolve system/platform issues, configure new tools and modules, perform root cause analysis for production errors. ● Build and operate DevOps tech stack for projects by utilizing DevOps Toolchain such as: Jenkins, Ansible, Azure Devops tools... ● Design and implement continuous delivery pipelines that serve the purpose of provisioning and deploying software version by using Azure Pipelines, Jenkins. ● Define cloud resources by using infrastructure as code to make sure 	

	infrastructure platform are aligned and committed together with Application Code by using Azure Blueprints, Terraform, Ansible.	
<i>TECHNOLOGY</i>	<ul style="list-style-type: none"> • OS servers system: Centos 7. • Tomcat – Apache. • SamSung DevOps portal/ AWS Clouds. • Database servers: MySQL / MariaDB • Jenkins / Ansible with Continues deployment. • Grafana/ Prometheus/ Zabbix/ RabbitMQ/ Pinpoint. • Bash Script. • Kubernetes/Docker/EKS/ECR/Lambda function. • Ansible, Teraform automation tool. • Redis – sentinel. • MHA – Mysql / Maria DB • Load balancer, KeepAlived... 	
<i>CUSTOMER</i>	<i>SAMSUNG SDS</i>	
DEVOPS SERVER 2019		<i>7/2018 – 6/2019</i>
<i>COMPANY</i>	FPT Software	11 months
<i>DESCRIPTION</i>	Deployment DevOps ecosystem for ~500 projects apply CI/CD.	
<i>Role</i>	DevOps Infrastructure Engineer.	
<i>Team</i>	30 peoples (3 Infrastructure engineers, 10 Configure- members ...)	
<i>Environment</i>	CentOS7, Ubuntu, TFS, Azure Devops platform, Windows server 2012-R2,	
<i>TECHNOLOGY</i>	<ul style="list-style-type: none"> • OS servers system: Centos 7, Debian8, Ubuntu. • Database servers: Postgresql, MySQL... • Jenkins, Sonarqube, Coverity, Blackduck, Protecode. • K8S , Docker. • Webdav, nextcloud... • Ansible , Jenkins shared libraries. • Apache2, Nginx, Tomcat. • Pacemaker , Corosync, BRBD • Load balancer. • Bash scripting. 	
<i>CUSTOMER</i>	<i>Fsoft internal members.</i>	

Adobe Campaign & Adobe Acorbat –Phase 3		<i>7/2017 – 7/2018</i>
<i>COMPANY</i>	Jonckers	12 months
<i>DESCRIPTION</i>	Adobe Campaign is a product of Adobe Marketing Cloud. This is big system and	

	strong about marketing online. Indeed that project running like a web servers in Linux OS then end-user can use function via client machines. User can setup and create marketing campaign to customer by email, SMS delivery, social network, android and iOS notification app.
<i>Role</i>	Configuration Management Specialist .
<i>Team</i>	20 peoples.
<i>Environment</i>	CentOS 6 ,7, Debian 8, Windows Server, AWS.
<i>TECHNOLOGY</i>	<ul style="list-style-type: none"> • OS servers system: Centos 6, Centos 7, Debian8, Windows Server 2012, iOS, android. • Database servers: Setup PostgreSQL, Oracle 12C on Linux, MSSQL • VMware, Hyper-V for control virtual machines. • SOAP UI for test services. • Apache2, Nginx. • Lotus note, Domino Server, SMTP server, SMPPSim, Microsoft SharePoint, WebDAV... • Ansible ,Bash scripting. • Cloud: Amazon web services.
<i>CUSTOMER</i>	Adobe – USA

Adobe Campaign & Adobe Acrobat –Phase 2		4/2016 – 6/2017
<i>COMPANY</i>	Jonckers	14 months
<i>DESCRIPTION</i>	<p>Adobe Campaign is a product of Adobe Marketing Cloud. This is big system and strong about marketing online. Indeed that project running like a web servers in Linux OS then end-user can use function via client machines. User can setup and create marketing campaign to customer by email, SMS delivery, social network, android and iOS notification app. Customer can get all news for on product they subscribed.</p> <p>Acrobat is a suite of programs developed by Adobe Systems, Inc. for creating and distributing electronic documents. Programs in the suite allow you to create a Portable document Format (PDF) file for a document. You can then distribute the PDF file electronically to people who view the document with the Acrobat Reader. The reader is the best known component of the Acrobat suite and is freely distributed..</p>	
<i>Role</i>	CM Specialist.	

<i>Team</i>	25 peoples.
<i>Environment</i>	Hosting Linux : CentOS 6 ,7, Debian 8, Windows Server.
<i>TECHNOLOGY</i>	<ul style="list-style-type: none"> • OS servers system: Centos 6, Centos 7, Debian8, Windows Server • Database servers: Setup PostgreSQL, Oracle 12C on Linux, MSSQL • SOAP UI for test services. • Apache2, Nginx, Tomcat. • Putty. • Lotus note, Domino Server, SMTP server, SMPPSim, Microsoft SharePoint, IPv6, WebDAV... • Cloud: Windows Azure cloud, Amazon web services.
<i>CUSTOMER</i>	Adobe – USA

Tableau & AEM		5/2015 – 4/2016
<i>COMPANY</i>	Jonckers	11 months
<i>DESCRIPTION</i>	<p>Tableau is a data visualization software that is used for data science and business intelligence. Tableau can create a wide range of different visualization to interactively present the data and showcase insights. It comes with tools that allow to drill down data and see the impact in a visual format that can be easily understood by any individual. Tableau also comes with real-time data analytics capabilities and cloud support. Here we will discuss the different versions of Tableau, its benefits and implementation.</p> <p>AEM is a product of Adobe marketing Cloud. AEM is a comprehensive content management platform solution for building websites, mobile apps and forms - making it to manage your marketing content and assets.</p>	
<i>Role</i>	CM Specialist.	
<i>Team</i>	10 Peoples	
<i>Environment</i>	Hosting Linux : CentOS 7,Centos 6, Debian 8, Windows Server.	
<i>TECHNOLOGY</i>	<ul style="list-style-type: none"> • Database: Oracle 12C, PostgreSQL, MSSQL • OS: Windows, CentOS 7 • IDE: Eclipse • SOAP UI, VPN... 	
<i>CUSTOMER</i>	Adobe India – Tableau France	

