Minh Chau
Senior Devops Engineer

Proactivity, teamwork and willingness to take new challenges.

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📱 +84829 862168

📍 Ho Chi Minh, Vietnam

in linkedin.com/in/minh-trong-chau

SKILLS

Docker | AWS

Docker-compose | Git

Bitbucket pipelines

Python | Jenkins

Gitlab | Terraform

Terragrunt | Bash

Agile | Kubernetes

Serverless framework

Digital Ocean

Prometheus

Jira/Bamboo CI

LANGUAGES

English
Full Professional Proficiency

Vietnamese
Native or Bilingual Proficiency

INTERESTS

Family | Badminton

Action/Sci-fi movies

WORK EXPERIENCE

Senior Devops Engineer
Techcombank
06/2021 - Present

Tasks

- Design and Setup the CICD for On-prem and On-Cloud. R&D new technology and apply to the team.
- Review code and Deploy Cloud infrastructure using Terraform and Terragrunt.
- Provide consultation support to team members on AWS platform, especially Glue Catalog, Lakeformation, IAM Policy,
- Received Quarterly Prize (Quarter 4, 2022)
- **Technology used**: Gitlab, Jenkins, Nexus, Bash, Docker, Serverless Framework, AWS IAM Policy, EC2, S3, Codepipelines, Codebuild, Glue Catalog, Lakeformation, Aurora, EKS and more.

Senior Devops Engineer
Li&Fung
02/2020 - 05/2021

Tasks

- Setup CICD using Bitbucket Pipelines. Provision AWS resources with Terraform and Serverless.
- Optimize Bitbucket Pipelines, dockerize applications, simplify and automate tasks.
- **Technology used**: Terraform, Serverless framework, Bitbucket cloud / pipelines, Git, Python, Bash, Workato, Docker, Docker-compose, AWS services: EC2, Lambda, API Gateway - mutual TLS, Cloudwatch, Cloudfront, Batch jobs, SQS, IAM, Budget alert, Cost Explorer, Backup and more.

Senior Devops Engineer @TMA Solutions
Kasikorn Bank Technology Group - Thailand
11/2018 - 01/2020   *Thailand - Vietnam*

Tasks

- Manage the deployment servers and report any related issues.
- Setup CI/CD using Jenkins. Create DockerFile and docker-compose files for deployment.
- **Technology used**: Git, Gitlab, Jenkins, Golang, Docker, Docker-compose, Nginx.

Devops Engineer @TMA Solutions
Nokia / Alcatel-Lucent
09/2012 - 10/2018

Tasks

- Virtualize the MacOS and Windows build machines. Setup Jenkins job for the new VMs.
- R&D open source monitoring tools. Create AWS Lambda using Python, and expose it via API Gateway.
- Create AWS AMI using Packer. Provision AWS EC2 for development using Terraform.
- **Technology used**: Jenkins, Terraform Python, Docker, Docker-compose, AWS EC2, Lambda, API Gateway, Cloudwatch, Nginx, Prometheus, Grafana, Packer, vSphere, Parallels Desktop.
- Manage build process and servers including Windows, RHEL, and Solaris mostly via CLI.
- Setup Jenkins for development, testing and production builds.
- Setup and maintain Gitlab CE for members from different teams.
- Develop and maintain the installers for the product.
- **Technology used** : Jenkins, Git, Gitlab, Ant, InstallAnywhere, InstallShield, Clearcase.

CERTIFICATES

AWS Certified Developer - Associate

EDUCATION

Bachelor in Computer Science
University of Technology Sydney
10/2008 - 03/2012   *Australia*