

# LAM NHAT TIEN

## DEV-OPS ENGINEER

### CONTACT

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-  35/1 Thich Quang Duc, Phu Hoa Ward,  
Thu Dau Mot City, Binh Duong

### SKILLS

- Continuous Integration/Continuous Delivery (CI/CD)
- Containerization and Orchestration
- Scripting and Automation
- Monitoring and Logging
- Networking and Security

### EDUCATION


THE DEGREE OF BACHELOR

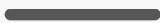
**FPT University**

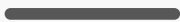
August 2017 - April 2022

Major: Information Assurance

### LANGUAGES

C# 

Java 

Python 

### PROFILE

I am a skilled professional well-versed in DevOps methodologies and equipped with a solid understanding of programming languages such as C#, Java, and Python. My expertise lies in implementing efficient CI/CD pipelines, leveraging infrastructure as code, and managing configurations. With a foundation in these languages, I am able to contribute effectively to development projects, bridging the gap between software development and operations. My passion for automation and streamlined processes drives my commitment to enhancing productivity and delivering reliable software solutions.

### WORK EXPERIENCE

#### System Administrator

PASSIO COFFEE VIETNAM

November 2021 - April 2022

Main responsibility:

- Maintain setup of network system, POS machine, Software sales
- IT support
- Manage email for the company
- Query, backup and restore data from database

Achievements and skills gained:

- Knowledge of executing SQL statements
- Knowledge of network systems and switchboards

#### DevOps Engineer

DXC Technology

June-2022 - Now

Main responsibility:

- Write Jenkins CI/CD pipelines to self-synchronize build and deploy processes to Dev, Staging, and Production environments
- Build infrastructure, configure servers for Dev, Staging, and Production environments
- Configure network, proxy, domain, and security for website links

Achievements and skills gained:

- Knowledge of project automation processes
- Knowledge of configuring the product (heap size) and costing the product to run in production in a reasonable way

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### EXPERTISE

- Continuous Integration and Continuous Deployment (CI/CD) with Jenkins and Azure Devops
- Containerization with Docker
- Orchestration using Kubernetes
- Bash Scripting for Automation
- Cloud Services: Amazon Web Services (AWS)
- Network Configuration and Management
- Infrastructure as Code (IaC)
- Version Control with Git
- Scripting Languages: Python
- Configuration Management
- Monitoring and Logging
- Problem-Solving and Troubleshooting
- Cross-Functional Collaboration
- DevOps Best Practices

### PROJECT

#### Research and build object-oriented CEPH FileSystem

FPT University

01/2022

- This project is about building a distributed system, when a user uploads their file(s) from a web application, the broker dispatches those requests to a node that can process the file(s) .
- There will be three data nodes in the system (3 OSDs).
- Each node will scan the data and return the results and then display it on the website

#### AEON Allianz

DXC-Technology

01/2023-05/2023

- Support writing and deploying application by jenkins for CI/CD
- Package applications into images and put them in a private repository
- Deploy application by terraform to the AWS cloud
- Monitoring and Logging application

#### MISR Insurance

DXC-Technology

05/2023-Now

- Support to build and deploy applications to FT, UAT, ..., and production environments.
- Support to handle issues related to deploying application
- Manage servers on AWS cloud
- Monitoring and Logging application