# CAREER PROFILE

Software engineer with more than 2 years of experience in software development and commercial applications. DevOps engineer with more 6 months on AWS cloud. As in previous roles, I am looking for a position where I can create and deploy business solutions in a cloud environment.



**Backend Developer** 

Luvina Software Joint Stock Company

- · Building websites about e-commerce
- · Maintaining websites about finance, banking
- Review code
- · Design testcase and build unit test

Full Stack Developer 06/2021 - 06/2022

Pancake

- · Building websites about e-commerce
- Build features and utilities according to customers' needs in order management, product management...

06/2022 - now DevOps Engineer

SmartOSC

- · Monitor system and service
- · Build infrastructure of systems
- · Automate CI/CD
- Troubleshooting



# A website to manage construction materials

- · Develop functions of websites
- Develop UI
- Design unit test

### Financial and banking website systems

- Upgrade API based on existing system
- Design unit test
- Manual test

# Sea Fulfilment - A website to promote service brands

- · Design and develop UI landing pages
- Contact customers to receive requests for new features

POS Pancake - Sales management solutions, warehouses suitable for both forms of online and offline business

- Build features and utilities according to customers' needs in order management, product management
- Contact customers to receive requests for new features

# CMG, ASUS

- · Monitor system and service
- · Create monthly report about metrics of system

## SWiM

- · Create infrastructure of websites on AWS Cloud
- Automate the CI/CD using AWS Codepipeline
- Support developer team for troubleshooting



Operating System - Linux

Cloud providers - Amazon Web Services (EC2, S3, Route 53, IAM, RDS, VPC, CloudFront, Load Balancer, ECS, ECR, CloudWatch, CloudTrail, ...)

Infrastructure as Code - Terraform, CloudFormation

Configuration Management - Ansible, Helm

Monitoring and logging - CloudWatch, Prometheus, Grafana

CI/CD - AWS Code Pipeline, GitLab runners, Jenkins

Container & Orchestration - Docker, Kubernetes

Web servers - Apache, Nginx



khoi.nv@outlook.com

**J** 0969367797

MamNonDevOps

★ MamNonDevOps

Resume PDF

# **EDUCATION**

### **Electronics and Communications Engineering**

Hanoi University of Science and Technology (HUST) 2014 - 2020

#### **LANGUAGES**

## **INTERESTS**

Front end - HTML, CSS, JS, NextJS

Back end - C/C++, Java, Cobol, PHP & Magento, Elixir

Database - MySQL, PostgreSQL

Source Control - Github, Gitlab, SVN

Operate, maintenance and troubleshooting



**AWS Certified Cloud Practitioner** 

08/2022 - 2025



Luvina Software Joint Stock Company

Supporter for new members in work as well as team activities

# SmartOSC

- Organize weekly internal training for team members
- Build and contribute learning materials according to the roadmap