

# NGUYEN KHANH HUAN

## CLOUD DEVELOPER INTERN

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### SUMMARY

Practical Engineer with Significant Experience in Process Design, I have worked with some organizations, ensuring a grounded approach to my profession, leveraging my expertise to optimize processes and deliver innovative solutions that meet business objectives.

### SKILLS

- **Languages:** Javascript, Typescript
- **Frameworks:** Nodejs, Nextjs, Nestjs
- **Database:** MongoDB, SQLServer, DynamoDB
- **Tools:** Docker, Kubernetes, Ansible, Vim, Gitlab
- **Os:** Linux, Window

### PROJECTS

#### Deploy Basic portfolio website using Docker, Terraform and CI/CD on EC2 AWS

November 20 - December 25

- Description: Deploy a basic Portfolio website on AWS EC2 using Docker, CI/CD tools
- Responsibilities:
  - Built a CI/CD pipeline on GitHub Actions to automate build → test → package Docker image → deploy to EC2 with minimal manual steps.
  - Provisioned AWS infrastructure with Terraform: VPC/networking, Security Groups, EC2, IAM roles/policies, and outputs/variables for reusable deployments.
- Tech stack : AWS (EC2, VPC, IAM), Terraform, Docker, CI/CD (GitHub Actions), Nginx, Linux.

#### Deploy E-commerce Clothes website using Docker, Terraform and CI/CD on EC2 AWS

November 20 - December 25

- Description: Deploy a E-commerce website on AWS EC2 using Docker, CI/CD tools
- Responsibilities:
  - Built a CI/CD pipeline on GitHub Actions to automate build → test → package Docker image → deploy to EC2 with minimal manual steps.
  - Provisioned AWS infrastructure with Terraform: VPC/networking, Security Groups, EC2, IAM roles/policies, and outputs/variables for reusable deployments.
  - Use Terraform to deploy and manage automated infrastructure on AWS EC2
- Tech stack : AWS (EC2, VPC, IAM, CloudWatch), Terraform, Docker, CI/CD (GitHub Actions/Jenkins), Nginx, Linux.

### EDUCATION

Ho Chi Minh University of Technology (HUTECH)

Sep 2022 - Now

INFORMATION TECHNOLOGY

- GPA: 2.9/4.0

### CERTIFICATES

- TOEIC: 825/990: Can understand, reading documentations
- SAA FOUNDATION (AWS)