

Nga V. Hoang

PYTHON ENGINEER · PYTHON WEB · DEVOPS

Tang Bat Ho Street, Hai Chau District, Da Nang City

☎ (+84) 794-508-421 | ✉ ngahv2222@gmail.com | 📷 [ngahoangvan](#) | 🌐 [ngahoangvan](#) | 📺 [live:ngahv2222](#)



Summary

Current Software Engineer at D-soft, JSC. 1+ (Nearly 2) years experience in the back-end development and infrastructure automation. I'm very enjoy to customize all of the development environment, interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

Objective

Get as much experience as possible in coding and broaden future opportunities for a higher level

Work Experience

D-soft, JSC.

Da Nang, Vietnam

SOFTWARE ENGINEER

May 2019 - present

- Developed web application tool to manage the IoT Device, Business System (Orders, Inventory, Warehouse import and export).
- Developed web application tool to Debugging for AI system, Dashboard for Face Recognize System.
- Implemented API microservice in Django, Flask.
- R&D about Microsoft Azure.
- Built automated CI/CD pipelines on Gitlab CI, Github Action for containerized application using Docker, Azure Container Registry and deployed onto Azure Kubernetes Service.
- Main skills:
 - Language: Python, Javascript, PHP, Bash
 - Framework: Django, Flask, Express, Laravel, ReactJS, VueJS
 - OS: Mac, Linux
 - Docker
 - Azure Cloud: Azure K8S Service, Azure Container Registry, Azure Storage, Azure IoT hub
 - CI/CD: Gitlab CI, Github Action

PhuQuoc Market

Da Nang, Vietnam

FREELANCER

March 2020 - Oct 2020

- Coding backend system for mobile app.
- Implement RabbitMQ, ZaloPay.
- Dockerize and deploy onto Digital Ocean VPS.
- Main skills:
 - Language: Typescript
 - Framework: Loopback 4
 - Docker

GMO-Z VietNamLab Center

Da Nang, Vietnam

INTERSHIP

Jan 2019 - March 2019

- Developed web application Japanese Examination System like tryjplt.com.
- Built automated using Ansible-Docker.
- Main skills:
 - Language: PHP
 - Framework: Yii2
 - Ansible, Docker

Education

Da Nang University of Education and Technology

Da Nang, Vietnam

BACHELOR, INFORMATION TECHNOLOGY MAJOR

2015-2019