

Ky Nguyen

System Engineer

Quick learner, the self-motivated developer, eager to learn new skills, hard-working, experienced with Automation Tool, GNU/ Linux shell scripting, passionate about computer science, embedded hardware, and automation



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📍 Da Nang

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🌐 svenikea.github.io

🐙 github.com/svenikea

EDUCATION

Embedded System

Da Nang Polytechnic University

08/2016 - Present

Courses

- Embedded System
- Computer Science

WORK EXPERIENCE

Developer

Da Nang Polytechnic University

09/2019 - 12/2019

Tasks

- Design an IoT - Arduino based station where it monitor the weather and send it back to the consumer
- Sending data from the station to the website and periodically refresh data so it can be up-to-date

System Engineer

Sun* Inc

10/2020 - Present

Task

- Manage and maintain VM with XenServer
- Automate Linux environment for remote host and server
- Linux Server Administrator

SKILLS

Bash

Ansible

ShellScript

Docker

Linux

PERSONAL PROJECTS

WordPress with LEMP Stack Technology (2020)

- Using Docker and Docker Compose to deploy WordPress
- Deploy in Alpine environment
- GitHub Action CI implementation

Deploying WordPress with Ansible (05/2021 - Present)

- Using Ansible to deploy on Ubuntu/Debian and CentOS Server

AWARDS AND CERTIFICATES

System IT certificate for Online English Contest (EOC) (2018)

Certificate For Attending Department Scientific Research Conference (2019)

LANGUAGES

English

Full Professional Proficiency

Vietnamese

Native or Bilingual Proficiency

SOFTWARE

GitHub Action

Kubernetes

Citrix XenServer

Vim

Docker