Top Skills

Google Cloud Platform (GCP)
Terraform
Kubernetes

Phuc Nguyen

DevOps Engineer
Ho Chi Minh City, Vietnam

Summary

- Fluent in English communicative skills for academic and advanced level
- Istio · Jenkins · Helm Charts · Google Cloud Platform (GCP) · Amazon Web Services (AWS) · Python · Kubernetes · Nginx · Cert-manager
- Working with PCI-DSS concepts - The Payment Card Industry Data Security Standard - an information security standard used to handle credit cards from major card brands
- Experience with automation for infrastructure deployment/management tool (Terraform)
- Practical knowledge with configuration management tools (Chef)
- Hand-on experience in monitoring thousands of servers (with Datadog, Zabbix, Grafana...)
- Considerable experience with Linux programming and System.
- Exceptional abilities in working with Network design, Cloud infrastructure, Containers and Virtual Machines.
- Capability in analyzing requirements, designing and developing functionalities.
- Ability to work in short, agile, iterative development cycles
- Solution-oriented and a quick learner
- Results-oriented with ability to consistently meet deadlines
- Being familiar with Agile software development – SCRUM
- Experience with using professional software development systems like JIRA and GIT

Experience

Unifiedpost Việt Nam
DevOps Engineer
December 2021 - Present (3 years 4 months)
Ho Chi Minh City, Vietnam

Skills: DevOps · Istio · Jenkins · Helm Charts · Google Cloud Platform (GCP) · Amazon Web Services (AWS) · Terraform · Kubernetes · Linux · Python · Bash · ArgoCD

LINKBYNET
DevOps Engineer
May 2020 - November 2021 (1 year 7 months)
Vietnam

- A member of Global Monitoring Team.
- Objective: Automate/Monitor the System Health.
- Experience with AWS and other DevOps tools: Docker, Chef, Terraform, Gitlab
CI/CD, Kibana, PagerDuty.
- Familiar with Datadog/Zabbix (the monitoring tool), Grafana.
- Work with PostgreSQL, MongoDB
- Design the scenario/mechanism for Monitoring everything within Datadog.
- Create scripts (in Python) for internal/global teams in order to automate all stuffs.
- Develop CM automations for the installation/upgrade and configuration of operating system and software.
- Develop CM automations for applying internal requirements on thousands of machines.
- Support internal team in analyzing customer environments for possible opportunities to improve performance and/or solve issues through automation.
- Datadog Technical Specialist certificate.

DEK Technologies
4 years 3 months

Software Engineer
September 2018 - April 2020 (1 year 8 months)

o A member of Release Automation Team (CI/CD) for Ericsson.
o Objective: Automate everything related to Release Process
o 6 months working onsite in Ericsson, Sweden.
o In charge of Release Process (FOSS handling, Documentation Automation Generation with self-developed tools written in Python, Groovy and Bash Script)

Software Engineer
February 2016 - August 2018 (2 years 7 months)
Vietnam

o Being a part of IP Multimedia Subsystem (IMS) project - an architectural framework for delivering IP multimedia services – used by Ericsson.

o Work as a member of SBG (The Ericsson Session Border Gateway) which guarantees security and interoperability on the border between IMS and other networks, both for signaling and media.

o Design and deploy Virtual Machines on Cloud infrastructure (OpenStack) – (Linux/ Network programming).

o Automation deployment tools for customers (Bash Script & Python).

Education

Ho Chi Minh University of Technology
Bachelor, Computer Engineering · (2011 - 2016)