

Contact

www.linkedin.com/in/vu-nguyen-van-806801a8 (LinkedIn)

Top Skills

Kubernetes

DevOps

Google Cloud Platform (GCP)

Languages

Vietnamese (Native or Bilingual)

English (Professional Working)

Vu Nguyen Van

DevOps Lead

Vietnam

Summary

With over 10 years of extensive experience in System and DevOps, I always challenge myself to continuous learning and professional development, aiming to contribute effectively to the company's success and personal growth.

* Infrastructure Platforms

- Managing and maintaining physical server hardware: Physical server (Dell, HP..)..
- Virtualization solutions for efficient resource management: VMWare ESXi..
- Comprehensive experience in cloud services for scalable and flexible infrastructure: GCP (GCE..), AWS (EC2..), Azure (VM..), Linode..

* Operating Systems

- Expertise in open-source environments: Unix (CentOS, Ubuntu, Alpine..)..
- Skilled in managing Windows-based servers: Windows Server..

* Scripting / Programming

- Proficient in automation and scripting for streamlined operations: Shell Script, Expect Script, Python..

* Containerization / Container Orchestration

- Competence in managing containerized applications: Docker, Docker Compose, Docker Swarm, Kubernetes (K8s)..
- Specialized in cloud-native container management: Google Kubernetes Engine (GKE), Amazon Elastic Kubernetes Service (Amazon EKS), Linode Kubernetes Engine (LKE)..

* CI/CD Pipelines

- Experienced in continuous integration and delivery for faster deployment cycles: Jenkins, Bamboo, ArgoCD, GitLab CI, Drone CI...

- * Source Code Management (SCM/VCS)

- Proficient in version control systems to maintain code integrity: Git, SVN..

- * Configuration Management / Application Management

- Expertise in configuration management and Kubernetes application deployment: Ansible, Kustomize, Helm..

- * Infrastructure as Code (IaC)

- Skilled in automating infrastructure provisioning: Terraform, Cloud Formation..

- * Monitoring / Logging Systems

- Comprehensive self-hosted monitoring and logging tools: Fluentd-Elasticsearch-Kibana, Prometheus-Alertmanager-Grafana, Loki, Tempo..

- Monitoring and managing with cloud and third-party solutions: Datadog, Google Cloud Monitoring, AWS CloudWatch..

- * Database Management

- Extensive SQL and NoSQL database management skills: SQL Server, MySQL, Couchbase, Redis, MongoDB, PostgreSQL, Elasticsearch..

- * Networking / Security

- Securely managing sensitive information: Vault..

- Ensuring secure access and communication: VPN, Teleport, Guacamole..

- Optimizing and securing microservices traffic: Network LB, Nginx Ingress, Istio, Traefik, Cloud Ingress..

- Experience with Load testing and WAF solutions: JMeter, Firewall, Armor, Cloudflare..

Experience

POPS Worldwide

DevOps Lead

November 2020 - Present (4 years 5 months)

Ho Chi Minh City, Vietnam

VATO.EC

DevOps Engineer

September 2019 - November 2020 (1 year 3 months)

Ho Chi Minh City, Vietnam

honestbee

DevOps Engineer

July 2019 - February 2020 (8 months)

Vietnam

WorldQuant

DevOps Engineer

November 2018 - June 2019 (8 months)

Ho Chi Minh City, Vietnam

LARION

DevOps Engineer

September 2018 - June 2019 (10 months)

Ho Chi Minh City, Vietnam

Creants Studio

System Manager

June 2017 - September 2018 (1 year 4 months)

VNG Corporation

System Engineer

December 2014 - May 2017 (2 years 6 months)

FPT Online

System specialist

May 2009 - November 2014 (5 years 7 months)

Education

University of Technical Education HCM City

Bachelor of Computer Networking, Information Technology · (2004 - 2009)

Pronet network training center

CCNA · (2007 - 2007)

Cisnet network training center

MCSA · (2008 - 2008)

VnPro network training center

CCNP - Switching · (2013 - 2013)

VmWare

Certification of VDC – Data Center Virtualization · (2013 - 2013)