

TRAN TRUNG VINH

DEVOPS ENGINEER

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CAREER GOAL

DevOps Engineer with 3 years of experience in system deployment, CI/CD automation, and cloud infrastructure management. Skilled in optimizing processes, enhancing security, and documenting projects to drive team efficiency.

WORK EXPERIENCE

TEPBAC JOINT STOCK COMPANY

04/2024 - Present

DEVOPS ENGINEER

- Designed and managed server infrastructure on Viettel Cloud and Google Cloud using Ubuntu Linux.
- Configured MariaDB with High Availability (HA) and migrated domains to Cloudflare for enhanced security.
- Migrated web applications to Docker, built custom Dockerfiles, and managed images via Harbor registry.
- Implemented Jenkins CI/CD pipelines with GitLab and SonarQube, reducing deployment time by 30%.
- Set up Prometheus/Grafana for monitoring and Wazuh for security, resolving critical CVE vulnerabilities.
- Configured HAProxy for load balancing and optimized Redis/RabbitMQ for caching and messaging.
- Automated daily backups to ensure business continuity.
- Authored detailed technical documentation for each project to support team knowledge sharing and compliance.

L.C.S SOFTWARE COMPANY

04/2021 - 03/2024

CUSTOMER SERVICE (LEVEL 2)

- Built and managed systems in UAT/Prod environments using CentOS, Debian, and Ubuntu.
- Deployed monitoring tools (Prometheus, Grafana, Elasticsearch) and web servers (Nginx, Tomcat).
- Managed SQL, MySQL, MariaDB, and PostgreSQL databases with HA and backup strategies.
- Operated Docker containers and managed on-premise VMware vSphere environments for VPS deployment.
- Deployed VoIP CallCenter systems and CRM for clients (e.g., Gene Solution, Pepsi, Masan, OCB).
- Integrated Asterisk with SIP Trunk and customized dial plans per client needs.
- Documented system configurations and deployment processes post-project for operational reference.

SKILL

- **Languages:** Bash, Python
- **Tools:** K3s, K8s, Docker, Jenkins, GitLab, Prometheus, Grafana, Jira Data Center, Wazuh Security, Burp Suite, Kiwi TCMS
- **Cloud:** Viettel Cloud, Google Cloud, AWS Cloud, FPT CLOUD
- **On-Premise** Virtualization: VMware vSphere
- **Databases:** MySQL, MariaDB, PostgreSQL
- **Web Servers:** Nginx, HAProxy, PHP-FPM, Apache, Tomcat
- **Messaging/Caching:** RabbitMQ, Redis
- **Networking:** CCNA, VPN (Pritunl), VOIP
- **Documentation:** Technical Writing, Project Documentation

PART-TIME JOB

2022 - Present (Saturdays and Sundays)

CHILDREN'S FOOTBALL CENTER - VIETGOAL

FOOTBALL COACH

Develop basic soccer skills and thinking strategies for children.

Instructions on correct technique and understanding of soccer rules.

Teach values and life skills such as positive thinking, confidence, and responsibility.

EDUCATION

2018 - 2020

NETWORK & SYSTEM SECURITY

FPT JETKING

Graduated with honors

