



Education

1999 – 2004	Hanoi University of Science and Technology Degree: Engineer
2004 – 2006	Hanoi University of Science and Technology Degree: Master
2005 – 2015	Certificates: RHCE, RHCT, RHCSA, MCSE, MCSA, MCITP, MCT, CCNA, CCNP, CEH, GCP Associate Cloud Engineer, GCP Professional Cloud Architect, AWS Certified Solutions Architect Associate

Business / Professional Experience

05/2021 – Present: DevOps Engineer, NTTData VDS
 12/2018 – 04/2021: VinID (Vingroup), DevOps/SRE, Hanoi
 02/2007 – 11/2017: DTT, Lead of System Engineer, Hanoi
 02/2006 – 02/2007: CMC SI, System Engineer, Hanoi
 02/2005 – 01/2006: Vietsoftware, Linux System Engineer, Hanoi
 06/2004 – 02/2005: Tecapro, Technical Specialist, Hanoi

Industry Know-how

- E-govement Platform
- Digital Financial Services
- Training

Main focus / (key) technical skills

- Main focus: DevOps/SRE
- OS: CentOS, Ubuntu, Windows Server
- Virtualization: VMWare, KVM
- Container/ Orchestration : Docker, Docker Compose, Kubernetes
- Logging: Prometheus, Grafana
- IaC: Terraform, Ansible
- Cloud: Google Cloud
- CI/CD: Jenkins, GitLab-CI
- Source code management: Git
- Networking: OSI, TCP/IP
- Web server: Apache, Nginx, Kong
- Application: Golang app, Java app
- Database: MySQL, PostgreSQL, Redis

Projects & Assignments (extract)

- DevOps Engineer for SKY project: Build up and maintain the Google infrastructure with Terraform and Ansible codes using CI/CD Jenkins pipelines.
- DevOps for VinID Digital Financial Services: Ekyc, Credit Scoring, Risk Engine, Lending Service.
- Migrating the PeopleCare wallet system to VinID System. Implementing network and middleware systems of the T24 transaction core system of VinID.
- Doing DevOps for many microservices in VinID with Google Cloud, Kubernetes and Gitlab CI with high performance: Service Platform (The core of profiling and authenticating VinID's client users), Ticketing, Voucher and Money Transfer...
- Responsibilities to design, setup, configure, maintain, troubleshoot DTT's Open Egov Platforms for Public Sectors such as: Da Nang, Ha Noi, MOT, MOH, MOJ...
- Training RedHat courses