

Van Viet Hieu Anh

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Summary

I meticulously set up my Arch Linux workstation, driven by both productivity and passion. I create precise floral designs in Desmos and apply the same attention to detail in DevOps, specializing in Terraform, Azure, automation, and OAuth/OIDC.

Experiences

Netcompany - NLP (Nordea Life & Pension), Consultant

Ho Chi Minh City
Jan 2023 – Feb 2025

- Designed and implemented Terraform modules for secure, scalable deployments, and authored best practices to enhance security and resource access.
- Managed Azure resources across multiple subscriptions and applications, leveraging Azure Landing Zone architecture to ensure compliance, standardization, and performance optimization.
- Migrated repositories from AWS to Azure, integrating and optimizing with JavaScript/TypeScript.
- Refined Azure networking and developed pipeline templates to streamline CI/CD processes.
- Reported impactful Azure Portal bugs to Microsoft.

Netcompany - Flexdanmark, Consultant

Ho Chi Minh City
June 2022 – Jan 2023

- Configured Keycloak for SSO and OIDC across multiple providers with hundreds of roles.
- Conducted system performance testing.

Personal Homelab, System Operator

June 2024 – present

- Built a hybrid cluster with an old laptop and cloud VMs, using WireGuard for VPN and k3s with Helm for deployments.

UIT (VNUHCM) - Competitive Programming Contest, System Operator

Ho Chi Minh City
Sept 2019 – Dec 2020

- Managed contest systems with Docker, Nginx, and PHP, ensuring reliability under high demand.

Certifications

- **AZ900 - Azure Fundamentals** - Microsoft
- **Computational Thinking for Problem Solving** - University of Pennsylvania

Education

BS University of Information Technology - VNUHCM, Computer Science
• **GPA:** 8.00/10.00

Ho Chi Minh City
Sept 2019 – Nov 2023

Skills

Programming: Python, JavaScript, TypeScript, C#

Infrastructure as Code (IaC): Terraform

Cloud & DevOps: Azure, Azure DevOps, Jenkins, PowerShell, Bash, Groovy

Collaboration: Experienced in international and cross-time-zone environments.

Side Projects

Lissajous Curve [🔗](#) | Richard Feynman's Ellipse [🔗](#) | Scheduling Algorithms [🔗](#) | Page Replacement Algorithms [🔗](#) |

This CV was generated using a GitHub Workflow based on a YAML configuration.