Van Viet Hieu Anh

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 vanviethieuanh

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 _____

Consultant, Netcompany - NLP (Nordea Life & Pension) - 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 using Landing Zone architecture to ensure compliance, standardization, and performance across subscriptions and applications.
- Migrated repositories from AWS to Azure, integrating and optimizing with JavaScript/TypeScript.
- Refined Azure networking and developed pipeline templates to streamline CI/CD processes.

Consultant, Netcompany - Flexdanmark - Ho Chi Minh City

June 2022 - Jan 2023

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

System Operator, Personal Homelab

June 2024 - present

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

System Operator, UIT (VNUHCM) - Competitive Programming Contest - Ho Chi Sept 2019 - Dec 2020 Minh City

• 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 - Ho Sept 2019 - Nov 2023 Chi Minh City

• **GPA**: 8.00/10.00

Skills

Infrastructure as Code (IaC): Terraform

Cloud & DevOps: Azure, Azure DevOps, PowerShell, Bash, Python

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.