

Professional Summary

2 years of work experience as a software engineer with:

- Languages: Go
- DevOps: Docker, Helm, Terraform, Argo CD, Argo Workflow
- Infra: GCP, AWS, Kubernetes
- Data Storage: MySQL
- QA: Coverity, Playwright
- Agile Practices: SAFe (Scaled Agile Framework)

0.5 years of work experience as an infrastructure engineer with:

- DevOps: Ansible, AWS Lambda
- Infra: AWS
- Data Storage: MySQL
- Observability: Amazon CloudWatch, Opensearch, AWS Security Hub
- OS: Linux

Professional Experience

Infrastructure Engineer, NTT DATA Inc
June 2023 - Present

- Managed the infrastructure with 10 members in the operating company in Hong Kong.
- Automated the release tasks with Ansible.
- Improved the security in AWS with Security Hub.
- Created functions that reduce cost and observe logs.

Software Engineer, NTT DATA Inc
April 2021 - March 2023

- Developed a link payment system with 9 members using agile software development.
- Created and redesigned scheduled jobs and made them run automatically when they failed.
- Refactored the code with Go following clean architecture.
- Refactored the end-to-end testing code with TypeScript and Playwright.

Qualifications

- Professional Cloud Architect - Google Cloud Platform (September 2022)
<https://google.accredible.com/a70c21a8-1492-43e3-8918-00a568f94f8f>
- AWS Certified Solutions Architect – Associate (May 2022)
https://www.credly.com/badges/1ef2830a-6f47-4961-bef5-500056a190e7/public_url
- Fundamental Information Technology Engineer Examination
- SAFe® Practitioner
- TOEIC score: 805

Presentations

Operational improvement on failed scheduled jobs using Cron Workflows
Kubernetes Novice Tokyo #23, March 13, 2023

Education

Keio University (Tokyo, Japan) - 2017- 2021
Bachelor of Commerce