

ZHAO Yinjie

SENIOR DEVOPS & BACKEND ENGINEER

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Portfolio: yinjie-z.github.io



SKILLS

Cloud & Infrastructure

- GCP(Cloud Run, GKE, Cloud Storage)
- Openshift
- Docker
- Kubernetes

CI/CD & Automation

- Jenkins
- Gitlab CI
- XL Deploy
- XL Release
- Ansible
- Automation Scripting(Python)

Development

- Python
- Golang
- PHP
- Bash
- REST APIs
- Vue.js

Mainframe

- z/OS
- Terminal 3270
- Zoau
- JCL

Languages

- Chinese : Native
- French : Fluent
- English : Fluent

EDUCATION

2017- 2020

Engineering Degree (Master's level),

ESIGELEC, Rouen, France

Major: Network Architecture and Security
(ASR – Architecture et Sécurité des Réseaux)

WORK EXPERIENCE

Senior DevOps & Backend Engineer

BPCE

May 2024 – Present

- Designed and operated secure CI/CD infrastructure compliant with enterprise-level security standards, enabling frequent production releases.
- Developed Python automation APIs to reduce manual mainframe operations by 400+ incidents per year.
- Built and deployed web services on OpenShift, improving service availability and user autonomy.
- Implemented Ansible automation for mainframe certificate management with full audit traceability.
- Collaborated with security and infrastructure teams to define architecture decisions focused on scalability and compliance.

DevOps Engineer

Tediber

Apr. 2023 – Apr. 2024

- Optimized PHP API performance and reduced response time through SQL and system-level enhancements.
- Reduced Docker image build times by optimizing image layers and CI caching strategies.
- Built automation scripts for cloud storage provisioning and lifecycle rules using Python.
- Managed and scaled GitLab CI runners on GKE, ensuring highly available pipeline executions.
- Implemented migrations to Cloud SQL and managed production-grade CI/CD workflows.

Junior DevOps / Python Developer

Worldline

Mar. 2020 – Apr. 2023

- Designed and maintained CI/CD pipelines with GitLab CI across multi-environment deployments.
- Administered monitoring systems using Zabbix and Grafana for production reliability.
- Contributed to application-level automation in Python and Golang.
- Oversaw container orchestration via Kubernetes and Helm in a production environment.