

# Soma Utsumi

# **Platform Engineer**

- Tokyo, Japan
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#### **SUMMARY**

Senior Software Engineer with 6+ years and Platform Engineer with 2+ years professional experience in Japan.

Engaged in the developments for enterprise SaaS and the operation of cloud infrastructures with high-security requirements.

### **SKILLS**

#### SRE

- SLI/SLO
- Datadog
- · Capacity Planning
- Incident Management
- Security

#### Platform Engineer

- GCP
- Kubernetes
- Terraform
- Architectural Design
- Developer Experience

#### Backend

- Go
- gRPC
- PostgreSQL
- Microservice

# **LANGUAGES**

- Japanese(Native)
- English(Professional working)

#### **WORK EXPERIENCE**

2024-04 - Freelance, SRE in AI/LLM Division

Present LayerX Inc.

- Create infrastructures for enterprise SaaS.
- · Implement the capacity planning.

2023-11 - Freelance, SRE/Platform Engineer

Present enechain Corporation

- Lead creating manifest and terraform generator tools for developers that accelerate microservice development.
- Maintain and operate infrastructures centered with GKE.
- Lead rebuilding teams and policies for RBAC, service account, IAM, and tools like GitHub. Focus on governance and security.

2019-04 - CTO/SRE

Present Industry Technology Inc.

- Lead the backend development of enterprise SaaS with Go and gRPC.
- Lead the creation of application infrastructures with AWS and Terraform.
- Lead migrating legacy Aurora Serverless v1 (MySQL 5.7) to Aurora Serverless v2 (MySQL v8.0) without downtime.
- Lead getting logs and metrics, designing SLI/SLO, and setting appropriate dashboards and monitors on Datadog.

2023-08 - Freelance, Infra Engineer in LLM STUDIO Division

2024-04 Algomatic Inc.

- Lead the creation of learning infrastructures for LLM with AWS.
- · Lead the creation of inference servers for LLM with AWS.
- Lead the creation of infrastructures for LLM applications with AWS.

2018-04 - Data Analyst/Digital Marketer

2019-06 Gunosy Inc.

- Lead planning and applying A/B tests. Increase user retention.
- Analyze the large-scale user data with MySQL and Redshift

2018-01 - Intern, Backend Engineer

2018-03 ZUU Co.,Ltd.

• Develop the internal system with Go

## **EDUCATION**

2014 - 2018 Bachelor of Engineering

The University of Tokyo

 Design the preoperative evaluation system for elderly patients using a generalized linear model