

ANTOINE TRINITE

SRE/Platform Engineer

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PROFESSIONAL SUMMARY

System Engineer with 2+ years of full-stack web development and growing infrastructure expertise. Strong in frontend/backend optimization and observability. Actively learning Terraform, AWS, and Kubernetes to transition toward SRE and Platform Engineering roles.

PROFESSIONAL EXPERIENCE

Sofmate, Matsumoto – System Engineer | Jul 2024 to Present

Self-taught full-stack development (Java Spring Boot, Vue.js/TypeScript, PostgreSQL) and completed a map-based knowledge management system mid-project; identified and fixed pre-existing frontend recursive API calls causing HTTP request spike (~1,600 requests on unfiltered queries); built Prometheus + Grafana + Loki monitoring stack to detect and prevent future occurrences (deploying this month)

Designed and deployed full-stack graduation tracking system for a middle/high school in Matsumoto, Japan, integrating with legacy Windows server system (Java 1.7 + old MySQL); managed on-site installation and backup system setup; system currently serves hundreds of users and handles years of historical data

Developed internal worker information tracking tool deployed on existing EC2 infrastructure to manage employee assignments for dispatch services (Hakken)

Debugged and refactored N+1 query patterns in C# application, significantly reducing database load for XLS export operations and improving export performance

Learning Terraform and Kubernetes as part of infrastructure automation initiative

SKILLS

Languages: JavaScript/TypeScript, Java, C#, Go

DevOps & Infrastructure: Terraform (learning), AWS (EC2, VPC, S3, RDS, IAM), GCP

Containers & Orchestration: Docker, Docker Compose, Kubernetes (learning)

Observability: Prometheus, Grafana, Loki, Micrometer, Spring Boot Actuator

Backend & Databases: Spring Boot, PostgreSQL, MySQL, NGINX

Frontend: Vue.js, HTML/CSS

Tools: Git, Linux, VS Code, JetBrains IDEs, Neovim

CERTIFICATIONS

AWS Certified Solutions Architect – Associate (Jun 2026)

Google Cloud Associate Cloud Engineer (Jul 2026)

Terraform Associate (Jul 2026)

EDUCATION

Web Developer – OpenClassrooms (Feb–Jun 2023)

LLCE Japanese – University Bordeaux Montaigne (Sept 2017–Jun 2020)

LANGUAGES

Japanese – JLPT N2 (Business Proficiency)

English – Fluent

French – Native Speaker