Kevin Sebastian Sheva Tjahyana

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PROFESSIONAL EXPERIENCE

GoTo Group (Gojek) Jakarta, Indonesia
Software Engineer II Apr 2025 – Present

- Built an **HAProxy-based gateway on Kubernetes** for Transport–GoPay integration, progressively migrating **50K+ payment requests per minute** with no migration-related incidents.
- Migrated backend services from VMs to **Kubernetes**, configuring deployment pipelines, resource allocation, and monitoring, **reducing infrastructure costs for the migrated services by 58%**.
- Developed a reusable **OpenTelemetry instrumentation library** in Go for team-wide use and instrumented **3 services** to enable distributed tracing and cross-service debugging.
- Developed and maintained **9 microservices** supporting **2M+ daily transactions** across Gojek's transport platform.
- Implemented backend features for cancellation fees, serviceability rules, family accounts, and financial settlement workflows.

Makmur (PT Inovasi Finansial Teknologi) Jakarta, Indonesia
Frontend Engineer (Part-time) Jul 2024 – Dec 2024

- Built investment goal management, face liveness verification, and customizable watchlist features for an investment platform serving **1M+ users**.
- Improved website search visibility, increasing the site's **SEO score by 30%**.

EDUCATION

Bandung Institute of Technology (ITB) Bandung, Indonesia
Bachelor of Computer Science Oct 2025
GPA: 3.75/4.00

TECHNICAL SKILLS

Languages: Go, TypeScript, Java
Backend & Data: PostgreSQL, Redis, Kafka, gRPC
Infrastructure & Delivery: Kubernetes, Docker, Argo CD
Networking: HAProxy, Istio
Observability: OpenTelemetry, Prometheus, Grafana, Loki, Tempo
Frontend: React, Next.js

AWARDS & ACHIEVEMENTS

Gojek Internal Hackathon Nov 2025
Most Futuristic Project Award

- Recognized for building a conversational GoFood chatbot that delivers context-aware food recommendations beyond keyword-based search.

SELECTED PROJECT

PalmVue ERP System Aug 2025

- Built a Go-based ERP platform for palm-seed tracking with schema-driven workflows, offline mobile sync, and natural-language-to-SQL analytics.