

VINCEN.

Backend Engineer (Golang)

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Backend engineer with 3+ years building Go microservices, integrating systems, and owning performance and security. Shipped an LLM-powered document-processing feature to production and now moving toward AI engineering.

WORK EXPERIENCE

Gokomodo — Jakarta, Indonesia

Sep 2022 – Present

Backend Engineer · Full-time

Agritech platform for agribusiness procurement and distribution. Work across the B2B e-procurement system, GokoMart retail network, and Customer App; own the Customer App backend — core systems, performance, and security.

- Cut a critical SQL query from >15s to ~400ms, a **~38x speedup**.
- Shipped an **LLM-powered vendor-bill scanner**: PDF in, pre-filled review form out, bill created automatically in the ERP after human approval.
- Built the loyalty-program backend behind retail revenue averaging **IDR ~400M per shop per month**.
- Blocked fraudulent e-procurement transactions by extending the anomaly-detection system.
- Ended manual reconciliation by syncing data across applications with the ERP teams.
- Cut issue-resolution time with audit-logging middleware and Sentry error tracking.
- Sped up mobile-app image loading on slow connections and shrank the cache footprint.
- Built the database models and queries that turned production data into clean datasets for product, commercial, and management decisions.
- Onboarded and mentored teammates, keeping engineering standards consistent across the team.

DIGIADS AIS COMPUTER — Inderalaya, Indonesia

Aug 2020 – Oct 2020

Backend Developer · Internship

- Built a promotional website for local specialty products using Codelgniter (PHP), collaborating in a 3-member team.

EDUCATION

Universitas Sriwijaya — Inderalaya, Indonesia

Aug 2017 – Feb 2022

Bachelor of Computer Science · GPA 3.68/4.00

- Thesis: Image classification using a Convolutional Neural Network (VGG16 architecture).

ORGANISATIONAL EXPERIENCE

Keluarga Mahasiswa Buddhis Palembang (KMBP) — Palembang, Indonesia

Nov 2017 – Jan 2022

Public Relations (Jan 2019 – Jan 2020)

- Led the 35th Anniversary event, building the organisation's first alumni and stakeholder database.
- Started and led the Dhammabakti Desa Buddhis project, bringing water access to a rural vihara community.

SKILLS

- **Languages & Frameworks:** Go (Golang), SQL, REST, gRPC
- **Databases:** PostgreSQL, MongoDB, Redis, Elasticsearch
- **Tools & Platforms:** Docker, Sentry, NSQ, Kafka
- **AI (in progress):** LLM APIs, document extraction, agent patterns
- **Soft Skills:** Teamwork, mentorship, problem-solving · Agile/Scrum