

Supan Adit Pratama

Lead DevOps Engineer

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PROFILE

DevOps & Platform Engineer and full-stack developer in Bandung, Indonesia – 8+ years designing and operating production Kubernetes platforms, GitOps delivery, CI/CD, and observability, while building the full-stack applications that run on them.

Full-stack across **Angular, Go, PHP, NestJS**, and **Flutter**, backed by **PostgreSQL** and Docker/Kubernetes – fluent across the PHP ecosystem (Laravel, CodeIgniter, WordPress).

Husband and father of three.



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SKILLS

DEVOPS & PLATFORM

Kubernetes	● ● ● ● ●	Docker	● ● ● ● ●	Linux	● ● ● ● ●
CI/CD	● ● ● ● ●	IaC	● ● ● ● ●	Observability	● ● ● ● ●
Terraform	● ● ● ● ●	Ansible	● ● ● ● ●		

BACKEND

PHP	● ● ● ● ●	Go	● ● ● ● ●	Python	● ● ● ● ●
Laravel	● ● ● ● ●	REST API	● ● ● ● ●	NestJS	● ● ● ● ●

DATABASE

PostgreSQL	● ● ● ● ●	MySQL	● ● ● ● ●	MongoDB	● ● ● ● ●
Redis	● ● ● ● ●				

NETWORK & SECURITY

NGINX	● ● ● ● ●	MikroTik	● ● ● ● ●	WireGuard	● ● ● ● ●
Traefik	● ● ● ● ●	DNS	● ● ● ● ●	Keycloak	● ● ● ● ●

CERTIFICATIONS

Pursuing Kubernetes & cloud-native certifications. Core strengths validated by production-scale work: cluster operations, observability, platform engineering, and network automation.

EXPERIENCE

01 Lead DevOps

2020 -- PRESENT

PT EIGEN TRI MATHEMA -- BANDUNG

- Architect and operate production Kubernetes platforms – multi-cluster infrastructure, GitOps delivery, and CI/CD.
- Build and run a unified observability stack (Prometheus, Grafana, Loki, Tempo, Thanos, PMM) across clusters.
- Design and operate identity & security infrastructure (Keycloak SSO, EJBKA PKI) and a developer portal (Backstage).
- Develop full-stack applications (Angular, Go, PHP/Laravel, NestJS, Flutter) that run on the platform.

PHP	Laravel	Go	Docker	Kubernetes	Mikrotik	Terraform	NestJS	Microservice
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02

Sr. Full Stack Engineer

2018 -- 2020

PT XENOS KREASI TEKNOLOGI -- BANDUNG

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Built **IFGF Bandung** and **IFGF Semarang** church apps – Flutter mobile apps (pre-1.0) with Laravel + Vue.js web admin portals.

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Developed **PMPS Tracking System** and **Beton Tracking System** – Angular frontend, backend, and Android (Java) mobile apps for real-time sales and driver fleet tracking, each tailored to the client's own regulations and workflow; became sole maintainer.

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Built **WBJ (Wifi Bandung Juara)** – the city's free public WiFi program, including the sign-up/authentication app and hotspot management portal.

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Designed REST APIs and optimized MySQL schema + indexing, cutting slow queries **55%**.

PHP

Laravel

MySQL

Angular

Flutter

Vue.js

Android

REST API

03

Web Developer

2017

CV KURVASOFT -- BANDUNG

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Built web applications using CodeIgniter, Angular.js, jQuery, and Java Spring.

CodeIgniter

Angular.js

jQuery

Java Spring

04

WordPress Developer

2017

CV PURI CIPTA -- BANDUNG

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Developed custom WordPress themes and plugins for client websites.

WordPress

PHP

HTML/CSS

MySQL

05

Student Intern

2016

PT JAMPARING MASAGI -- CIMAHI

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School internship (Kerja Praktek) – learned and built web applications using CodeIgniter and jQuery.

CodeIgniter

jQuery

HIGHLIGHTED WORKS

06

phpv

2025 -- OSS

THE PHP VERSION MANAGER THAT ACTUALLY COMPILES

Resolves the full dependency graph and builds PHP from source.

Go

PHP

CLI

07

Daeva

2025 -- PROPRIETARY

DATABASE IDE AS A VS CODE EXTENSION

Lightweight DB IDE aiming to match DataGrip / Navicat workflows.

VS Code

Node.js

Database

08

Containers

2025 -- OSS

BITNAMI-STYLE CONTAINER IMAGES

20+ production container images, everything configurable via environment variables with consistent volumes.

Docker

Kubernetes

Automation

09

AI Infrastructure Assistant

2025 -- EIGEN

AI-POWERED INFRA ASSISTANT

Natural-language status checks, log queries, deployment requests, and source-code changes for incident triage and automation.

AI

Infrastructure

Automation

EDUCATION & LANGUAGES

10

SMK TI Garuda Nusantara Cimahi

2015 -- 2017

SOFTWARE ENGINEERING -- CIMAHI

11

Languages

INDONESIAN -- NATIVE

ENGLISH -- PROFESSIONAL WORKING PROFICIENCY

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