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PROFESSIONAL SUMMARY

PHP & JavaScript developer who builds production-grade web systems with Laravel and Next.js. Delivered full-stack projects including a Laravel 12 e-commerce platform (integrated Midtrans, Telegram BotAPI, Redis queues and 20+ documented REST endpoints) and a 48-hour LLM-powered travel planner; strong in REST API design, MySQL schema & query optimization, Docker, and third-party integrations. Open to remote PHP/JavaScript roles and international internships

EXPERIENCE

Back-End Engineering Trainee

Maxy Academy

February 2026—Present, Jakarta, Indonesia

- Delivered Tripaw (Laravel 13 + multi-provider AI cascade: Claude → Gemini 2.5-flash → Groq) with 0 hard failures on itinerary generation; 20 Livewire 4 components, Filament 5 admin with observability monitoring, CI/CD via GitHub Actions matrix (PHP 8.3–8.5).
- Architected TDR Seamless Transaction: 18 database tables, 55+ routes, multi-role affiliate commission engine, Midtrans + Telegram Bot webhooks, and 9-container Docker stack (PHP-FPM, Nginx, MySQL 8, Redis, Prometheus, Grafana) with CI/CD pushing to Docker Hub on every main merge.
- Practiced agile sprint rituals, code review processes, and technical documentation standards throughout structured bootcamp curriculum.
- 2 production-deployable systems delivered within 48-hour sprint windows both shipped end-to-end: requirements, architecture, implementation, and deployment.
- Stack: PHP · Laravel 13/12 · Livewire 4 · Filament 5 · MySQL · Redis · Docker · Nginx · Midtrans · Telegram Bot API · Google Gemini · Groq API

Head of Website Development & Information Systems

UKM Seni Religi — Brawijaya University

January 2026—Present, Malang, Indonesia

- Architected Supabase (PostgreSQL) database schema covering organizational data, inventory tracking, and real-time sync for 100+ active members.
- Coordinating a 3-person cross-functional team (frontend dev + UI/UX designer) through sprint cycles: requirements → DB design → API → staging deployment.
- Managing VPS and Nginx infrastructure setup, object storage configuration, and production readiness for the organization's web platform.

Full-Stack Developer (Freelance)

PT. Saritama Dharma Buana

December 2025—March 2026, Jakarta, Indonesia

- Built and deployed an 8-page company profile website (saritama.vercel.app) solo from requirements to production in under 4 weeks. Covered 3 service verticals across 8 cities, 52 shadcn/ui components.
- Implemented SEO-optimized architecture, WhatsApp CTA conversion flow, FAQ accordion, and project gallery enabling direct digital client acquisition from day one.
- Stack: Next.js 15 · TypeScript · Tailwind CSS 4 · shadcn/ui · Vercel · SEO

PROJECT

Tripaw – AI Trip Planner

Maxy Academy Hackathon · Laravel 13 · Livewire 4 · Filament 5 · Midtrans · Google Gemini · Groq

- Multi-provider AI fallback cascade (Claude Sonnet → Gemini 2.5-flash → Groq llama-3.1-8b-instant) with 45s latency budget and 0 hard failures on itinerary generation.
- 9 core database tables (trips, destinations, hotels, reviews, app_events + auth/cache/session/jobs), with trips storing transport, hotel, itinerary, tickets, and budget_breakdown as JSON columns, reducing JOIN complexity for read-heavy pages
- 20 Livewire 4 reactive components covering full user flow: multi-step TripPlanner → RecommendationResult → ItineraryResult → CheckoutBooking → OrderConfirmed, plus standalone HotelBooking and TicketBooking

TDR Seamless Transaction

Maxy Academy Hackathon · Laravel 12 · Midtrans · API Telegram Bot · MySQL 8 · Redis · Docker · Midtrans · Filament 3

- 18 database tables covering full order lifecycle: products, orders, order items, tracking logs, affiliate profiles, commissions, withdrawal requests, click tracking, and audit logs.
- 55+ routes split across REST API (Sanctum-authenticated) and Blade frontend, with 17 controllers in 3 separate layers (Web, API, Auth).
- 9-container Docker Compose stack (PHP-FPM, Nginx, MySQL 8, Redis Cache, Redis Queue, Worker, Scheduler, Prometheus, Grafana) with GitHub Actions CI/CD pushing to Docker Hub on every main merge.

Klinik Sehat Selalu

Solo Project · Next.js · TypeScript · JavaScript · Tailwind CSS · Vercel · SEO

- 6 role-specific dashboards (pasien, dokter, apoteker, perawat, kasir, admin), each RBAC-enforced at the SSR middleware level with automatic role-to-route redirection and account suspension checks

- 42 pages and 38 API routes organized by role namespace; every endpoint enforces server-side role validation via requireRole() no client-gated security
- 21-table PostgreSQL schema on Supabase covering the full clinical lifecycle: patient queue (cap 100/day), EHR with vitals, prescription workflow, pharmacy inventory (purchase request → stock auto-increment on receipt), and itemized billing with printable receipts

AdamFood – Digital Food Ordering Platform

Solo Project · Laravel 11 · Blade · MySQL · Midtrans · PHP

- 67 routes across 3 files: public storefront (10 routes), role-protected admin panel (38), full auth flow with password reset (19)
- 10 database tables, SoftDeletes on all 6 core entities (roles → users → categories → items → orders → order_items) hard deletes blocked at model layer, audit trail preserved
- 4-role RBAC enforced at middleware level (admin: full CRUD, cashier: payment settlement, chef: cooking status toggle, customer: session-only, no login required)

EDUCATION

Undergraduate Informatics Engineering

Brawijaya University · GPA: 3.59 / 4.00 · 2023–2027 (Expected)

SKILLS

Languages: PHP (OOP) · JavaScript · SQL

Frameworks: Laravel 12/13 · Livewire 4 · Next.js 15 · React 19

DB & Infra: MySQL · PostgreSQL · Supabase · Redis · Docker · Nginx · VPS

APIs & Payments: REST API · Midtrans Snap · QRIS · Telegram Bot API · Google Gemini · Groq API

Tools: Git · Postman · Grafana · Figma · GitHub Actions (CI/CD)