

# WIAN AGUS SATRIA PRATAMA

Fullstack Developer

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## PROFESSIONAL SUMMARY

Fullstack developer with 5+ years of experience building and scaling web applications across healthcare, aviation, creative agencies, and enterprise sectors. Skilled in modern JavaScript/TypeScript ecosystems (Next.js, NestJS, NuxtJS, React, Vue), PHP frameworks (Laravel, Livewire), and database management (PostgreSQL, MariaDB, MySQL). Proven track record of delivering end-to-end solutions—from interactive 3D web experiences and payment-integrated booking platforms to ERP systems handling 4,100+ daily transactions across 150+ clinic locations. Comfortable managing servers, optimizing performance, integrating third-party APIs (Xendit, national health exchanges, PMS), and communicating technical solutions to stakeholders.

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## PROFESSIONAL EXPERIENCE

**Fullstack Developer** | *PT Kona Koni Kreatif (Konakorp)* Jul 2025 – Present

- Built immersive 3D web experiences for GMTA (staging.gmta.work) and Konakorp (konakorp.co) using Next.js, GSAP, and Three.js with interactive animations and smooth page transitions.
- Developed StaySanLiving (staysanliving.com), a full-featured hotel/apartment booking platform with Xendit payment gateway integration (QRIS, bank transfer, e-wallets), third-party PMS integration, date-based availability, and location filtering.
- Created Vitmaker (vitmaker.finetune.id), an e-commerce product showcase with interactive animations and marketplace integrations for product display and sales.
- Built Finetune.id, the agency's portfolio website with SEO optimization, responsive design, and Framer Motion animations.
- Tech stack: Next.js, TypeScript, PostgreSQL, Prisma, Drizzle, Tailwind CSS, GSAP, Three.js, Framer Motion, REST API, Xendit.

**IT & Lead Developer** | *RS Jakarta Medical Center & Klinik 24 Jam Group* Jul 2023 – Jul-2025

- Manage and develop the clinic ERP system (rme.klinik24jam.com) serving 150+ clinics with an average of 4,100+ transactions per day, including warehousing, finance, POS, and reporting modules.
- Built klinik24jam.com from scratch in under a week—a promotional website with blog features and clinic-specific customizable pages.
- Achieved top Google search ranking for “Klinik terdekat” through SEO optimization of klinik24jam.com.
- Created API integrations with JMC Hospital pharmacy systems and SatuSehat, Indonesia's government-mandated national health data exchange platform (similar to HL7 FHIR-based HIEs).
- Migrated the ERP platform from hosted VPS to on-premise local servers; tuned Nginx, MariaDB, and server configurations for improved speed and reliability.
- Served as PIC for the hospital queue management system and employee fingerprint attendance reporting.
- Provided IT strategy advice and technical opinions to management for infrastructure decisions.

**Fullstack Programmer** | *PT ASI Pudjiastuti Aviation (Susi Air)* May 2023 – Jul 2023

- Maintained and improved susiair.com, ensuring all SSL certificates were active and properly configured.
- Continued development of the internal dashboard system for Susi Air operations.
- Maintained local systems and Google Cloud Platform server infrastructure.
- Tech stack: Nuxt.js (Vue), Vuetify, NestJS (Node.js), MariaDB, Google Cloud Platform.

**Fullstack Programmer** | *PT Sintesa Inti Prestasi* Nov 2021 – Apr 2023

- Developed REST APIs using Laravel to deliver data in JSON format for mobile application consumption.
- Analyzed client requirements, debugged issues, and documented progress via Trello (Scrum board) and source code comments.
- Delivered client presentations for finished and ongoing projects; conducted user training sessions on system implementation.
- Built a Clinic Management System for Klinik 24 Jam Group using Laravel-Livewire, Bootstrap, Blade, PHP, and SQL.
- Developed an ERP system with inventory, transaction, and finance reporting for PT Biomedical Scientific Indonesia (Bimasindo).
- Collaborated with team members via GitHub; managed database migrations using Laravel.

**Freelance Developer** | *Self-Employed*

2021 – Present

- Created the landing page for PT Matrix Teknologi Industries (mtechindo.com).
- Built a WordPress landing page and ticketing system for PT Generasi Kita Bisa (GenQ).
- Developed a QR code ticket system for PT Ben Golan Berkarya at the F1H2O Lake Toba international event.
- Built flobamoramelaporkejatintt.id, a case reporting platform for Kejaksaan Tinggi NTT.

## TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, PHP, SQL, HTML, CSS, Java

**Frontend:** Next.js, React, Vue.js, Nuxt.js, Tailwind CSS, Bootstrap, Vuetify, GSAP, Three.js, Framer Motion

**Backend:** Laravel, NestJS, Express.js, REST API, Livewire

**Databases:** PostgreSQL, MariaDB, MySQL, Firebase

**ORM / Tools:** Prisma, Drizzle, Laravel Eloquent, Laravel Migration

**DevOps & Infrastructure:** Nginx, AlmaLinux 9, Google Cloud Platform, VPS management, SSL/TLS, server migration & tuning

**Integrations:** Xendit (QRIS, e-wallets, bank transfer), SatuSehat (Indonesia national health data exchange) API, PMS systems

**Workflow:** Git, GitHub, Scrum/Agile, Trello, SEO optimization

## EDUCATION

**S1 Information Systems (Sistem Informasi)**

Ongoing

*Universitas Terbuka*

**High School Diploma**

2017

*SMAN 02 Cibinong*

## TRAINING & CERTIFICATION

**React JS Web Frontend** — Sanbercode