

Reza Novian Ramadhan

Full-Stack Web Developer

hello@rezanovian.id | 082213308981 | rezanovian.id | linkedin.com/in/rezznr | github.com/rezznr

PROFESSIONAL SUMMARY

Full-Stack Web Developer with 3+ years of experience building production web and mobile applications across e-commerce, ERP, CMS, SaaS, education, and digital marketplace platforms. Currently IT Developer at PT. Suiten Inovasi Sukses, working with modern stacks such as Next.js, TypeScript, Laravel, Flutter, Node.js, and Payload CMS. Experienced in payment-gateway integrations, REST APIs, CMS dashboards, background jobs, performance optimization, and cross-functional Agile delivery.

SKILLS

Frontend:	Next.js, React, TypeScript, JavaScript, Tailwind CSS, Framer Motion, GSAP, Three.js
Backend:	Node.js, Laravel, Express.js, PHP, CodeIgniter 4, REST APIs, Webhooks, BullMQ
Data & Cloud:	PostgreSQL, MySQL, MongoDB, Redis, Prisma, Turso, Supabase, Firebase, Vercel Blob
Tools:	Payload CMS, Vercel, Docker, GitHub Actions, Cypress.io, Git, Figma, SEO, shadcn/ui, Midtrans

WORK EXPERIENCE

IT Developer

Oct 2024 - Present

PT. Suiten Inovasi Sukses - Central Jakarta, Indonesia

- Developed 5+ high-performance web applications using Next.js, collaborating with backend teams to deliver scalable, secure, and maintainable solutions.
- Built cross-platform Android applications with Flutter, ensuring smooth performance, responsive design, and seamless user interactions.
- Engineered responsive UIs with Next.js & Tailwind CSS, optimizing accessibility and delivering a consistent experience across all devices.
- Developed RESTful APIs using Laravel, improving backend efficiency and enabling seamless data integration for frontend applications.
- Optimized frontend performance using code splitting, data prefetching, and lazy loading, reducing load times by 60% (5s -> 2s).
- Collaborated in cross-functional Agile teams (IT, UI/UX, Product), contributing to the successful launch of new features on schedule.

Tech: Next.js, Flutter, Laravel, TypeScript, Tailwind CSS

Web Developer

Sep 2025 - Present

Freelance - Remote

- Developed high-quality, production-ready websites for major clients, including Sampoerna Academy and Putra Sampoerna Foundation, ensuring responsive design, fast performance, and...
- Developed Generasi Raw / Rawkopi (generasiraw.org) - a full back-office and multi-portal system including Admin Backoffice for content, user, and warkop management.
- Delivered end-to-end freelance web development services, building company profiles, e-commerce platforms, and custom business systems such as HRIS and ERP, tailored to each client's...

Tech: Next.js, Laravel, TypeScript, Tailwind CSS

Associate Web Developer

Jan 2024 - Jun 2024

HS Kak Seto - Remote

- Built 10+ responsive pages using Next.js and Tailwind CSS, improving mobile user experience.
- Transformed UI/UX designs into functional components, enhancing visual appeal and user interaction.
- Developed high-performance applications with Next.js, increasing application speed and ensuring maintainability.
- Conducted testing with Cypress.io, reducing bugs and ensuring a smooth user experience.
- Utilized Google Firebase for cloud hosting and backend services, improving app scalability and real-time data processing.

Tech: Next.js, Tailwind CSS, Firebase, Cypress.io, TypeScript

Web Developer

Aug 2023 - Jun 2024

PT. Pilihanmu Indonesia Jaya - Depok, Indonesia

- Developed a high-performance web application using Next.js, ensuring robust functionality and intuitive UI.
 - Converted UI/UX designs into fully functional components with Next.js and Tailwind CSS.
 - Designed and built a cognitive test application using CodeIgniter 4, delivering a seamless and reliable user experience.
 - Engineered test components and conducted end-to-end (E2E) testing with Cypress.io, improved application stability and performance.
 - Built and integrated web apps using Next.js and RESTful APIs, enhancing interactivity and performance by 30%.
 - Created clear and detailed API documentation using Redocly, enabling parallel development by both frontend and backend teams.
 - Contributed to sprint meetings with IT, PM, and UI/UX teams, ensuring timely delivery of 5+ major features.
- Tech: Next.js, TypeScript, Tailwind CSS, CodeIgniter 4, Cypress.io

PROJECTS

Central Kitchen ERP

Web App

A complete ERP platform for managing central kitchen operations across multiple outlets. The system covers procurement, FIFO inventory tracking, recipe based production, waste management, outlet dispatch, production costing, and...

- Architected a multi-module ERP from scratch covering procurement (PO, supplier catalog), goods receipt with FIFO batch tracking & expiry dates, recipe-based production (multi-level...
- Implemented FIFO batch stock management with real-time inventory snapshots across 5 storage areas (Dry, Chiller, Freezer, Bar, Kitchen).
- Automated double-entry accounting journal generation for every financial event - goods receipt, production, waste, sales, and supplier payments - with zero manual entry.
- Engineered a dynamic multi-outlet pricing engine supporting 3 transport cost calculation methods (per unit, per delivery, percentage of COGS).
- Developed PDF invoice and delivery order generation via Puppeteer, uploaded to Cloudflare R2, compatible with IPOS 5.0 format.
- Integrated stock opname (cycle count) flow with variance detection and configurable approval thresholds.
- Built a mobile PWA dashboard for the owner with real-time P&L, stock alerts, and sales analytics.
- Designed a configurable RBAC system with per-module permissions editable by the owner, dynamic HPP pricing formula with per-outlet transport cost methods, and PDF generation (invoice...

Tech: Next.js, TypeScript, PostgreSQL, Prisma, shadcn/ui, Tailwind CSS

HomeWiz

Web App - <https://homewiz.id/>

An operational Property Management System dashboard designed to help building managers handle billing, work orders, helpdesk requests, security patrols, access cards, parking, and reporting within a single integrated platform,...

- Built a web dashboard with more than 17 modules covering units, residents, billing, work orders, helpdesk, security patrols, access cards, parking, packages, utilities, facilities,...
- Created a centralized HTTP layer that handles JWT authentication, automatic logout for expired sessions, verification redirects, and navigation through a shared cookie service.
- Implemented real time announcements and notifications with Pusher, along with browser based QR scanning for access cards and security patrol checkpoints.
- Contributed to the Flutter mobile application for tenants and field staff, as well as several Laravel REST API endpoints used by the dashboard.
- SaaS Property Management Platform

Tech: Next.js 15, TypeScript, Laravel, Tailwind CSS

Himawari Roastery

Web App - <https://himawariroastery.com/>

Full-stack e-commerce platform for an Indonesian specialty coffee roastery direct ordering with dual payment flows (Doku + manual transfer), order tracking, and a custom admin CMS with payment verification built in.

- Designed and developed a high-converting landing page for a specialty coffee brand.
- Implemented smooth animations and responsive layout for all screen sizes.
- Built a dual-path payment system: Midtrans Snap integration (8+ payment methods) with SHA512-verified webhook auto-confirmation, alongside a manual transfer flow with proof upload and...

- Designed a 3-step checkout with deep-link support (?add=slug:qty) letting product pages pre-fill the cart and skip straight to shipping details, plus real-time shipping rates from...
- Implemented a multi-channel notification system - WhatsApp (Fonnte) to the owner, HTML emails (Resend) to admin and customers with 4 purpose-built templates - all fire-and-forget so...
- Extended Payload CMS with custom admin UX: a metrics dashboard, an inline verification panel with expandable payment proofs and one-click approve/reject, and per-order sidebars with...
- Shipped a public order tracker with 30-second auto-polling and order lookup by human-readable order number (HMW-YYYYMMDD-XXXX), designed to be shared as a WhatsApp link.
- Fully CMS-driven configuration - bank accounts, QRIS image, marketplace links, notification emails - so the owner manages everything without touching code.

Tech: Next.js, TypeScript, Tailwind CSS, Payload CMS, Turso, Midtrans, Framer Motion, Vercel Blob, Resend, Three.js

EDUCATION

Universitas Malikussaleh - Lhokseumawe, Indonesia

Aug 2020 - Aug 2024

Bachelor of Informatics Engineering - GPA 3.66/4.00

- Kampus Merdeka MSIB Batch 5 - Frontend Web Developer Internship; Batch 3 - Frontend Engineering at Ruangguru.

CERTIFICATES & TRAINING

Frontend Engineer Bootcamp

Aug 2022 - Dec 2022

Ruangguru, Jakarta

Final score 3.85/4.00 - React, API integration, CRUD, Tailwind CSS, and Chakra UI.