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SUMMARY

Full Stack Developer with 3+ years of experience aligning software architecture with core business objectives. Leveraging an Information Systems background, adept at analyzing business processes and translating complex requirements into scalable, high-performance web applications built for commercial and organizational needs. Proficient in modern JavaScript ecosystems (Node.js, Astro, Next.js), PHP (Laravel, CodeIgniter), and database engineering to drive measurable business outcomes.

PROFESSIONAL EXPERIENCE

Savin Solution — West Jakarta, Indonesia

Frontend Developer (April 2024 – June 2026)

- Developed and maintained high-performance client websites utilizing Laravel, CodeIgniter, Django, and Next.js.
- Translated complex Figma UI/UX designs into responsive, pixel-perfect web interfaces using Tailwind CSS.
- Optimized website performance and Core Web Vitals based on PageSpeed Insights, reducing page load times by 90%.
- Conducted comprehensive SEO analysis via Ahrefs and structured MySQL databases for optimal data retrieval.
- Architected cloud asset management strategies utilizing Alibaba Cloud OSS to secure scalable storage and reduce bandwidth overhead.

Pintu Cokelat Studio — Padang, Indonesia

Freelance Web Dev (Feb – July 2023)

- Engineered the core product and portfolio website leveraging Astro and SolidJS to deliver near-instant loading times.
- Gathered technical user requirements and configured fundamental SEO architecture to enhance initial search visibility.
- Managed end-to-end hosting setup and domain deployment to ensure 99.9% uptime.

Duta Lintas Cakrawala — Padang, Indonesia

Full Stack Web Developer (Dec 2022 – Feb 2023)

- Built a Car Sales Management System for 777 Motor (Bogor) using Laravel 9 and Vue.js, implementing the Service-Repository pattern for clean backend architecture.
- Developed front-end modules as a Progressive Web App (PWA) to enable offline capabilities and a native app-like experience.
- Served as a System Analyst to map technical specifications and business workflows for Aciak Mart's Store Management Software.

TECHNICAL PROJECTS

Nagari Direct Website (April 2026 – Present)

- Engineered an international B2B export catalog platform utilizing the Astro meta-framework and Directus Headless CMS backed by a PostgreSQL database.
- Designed the catalog system to dynamically display export products, variants, and technical specifications to build credibility for international buyers.
- Architected a serverless infrastructure on Cloudflare, leveraging R2 Object Storage, Image Transformation, custom caching, and secure domain email routing.
- Integrated Resend email infrastructure to streamline and secure data ingestion for the "Contact Us" communication workflow.

Komune Film Website (March 2026 – Present)

- Developed a media-rich portfolio and community journal platform leveraging the Astro framework to showcase cinematic works.
- Implemented a lightweight edge data persistence layer using Cloudflare D1 (SQLite) and integrated Resend API for automated notification routing.
- Deployed global edge distribution via Cloudflare infrastructure, implementing R2 Object Storage and Image Transformation to minimize media latency.

Personal Portfolio Website (rafimp.id) (March 2026 – Present)

- Developing a personal portfolio, dedicated landing page and journal platform using Astro to elevate digital presence and showcase technical writings.
- Architected a serverless contact pipeline integrating Resend for notification dispatch and Cloudflare D1 (SQLite) for structured message logging.

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, PHP, Go, Python, Dart, HTML, CSS
- **Frameworks & Libraries:** Laravel, Vue.js, React, Astro, SolidJS, Next.js, Node.js, Express.js, Hono, Flutter, CodeIgniter, Django
- **Tools & Databases:** MySQL/MariaDB, PostgreSQL, MongoDB, Cloudflare D1 (SQLite), Cloudflare R2, Directus CMS, Resend, Docker, Git, GitHub Actions, Prisma ORM, Alibaba OSS, Cloudflare, Google Apps Script
- **Methodologies:** System Analysis, Search Engine Optimization (SEO), Progressive Web Apps (PWA), CI/CD, Object-Oriented Programming (OOP), Cloud Infrastructure & Caching

EDUCATION

Universitas Andalas — Padang, Indonesia

Bachelor of Computer Science in Information Systems (Graduated 2023)

ORGANIZATIONS & INTERPERSONAL INTERESTS

UKM Andalas Sinematografi — Production Division & Infokom Staff (2017 – 2019)

- Managed production and post-production workflows for major student film releases, including Grand Projects "Pilihan Hidup" and "Ruang Tengah", as well as the short film "Siklus" for the 2019 Indonesian Student Film Festival (FFMI).
- Served concurrently in the Infokom sub-division under the PSDO department, administering the organization's official website and delivering technical IT support for internal operations.

Komunitas Pecinta Kereta API Divre 2 Sumatera Barat (KPKD2SB) — Member (2019 – Present)

- Collaborated with PT KAI Divre 2 Padang and Balai Teknik Perkeretaapian to advocate for rail safety awareness and elevated infrastructure transit discussions.

Komune Film — Active Member (October 2025 – Present)

- Contributed to independent film productions and internal organizational operations, including technical camera and lighting gear selection for active shoots.
- Engineered and delivered the technical architecture for the community's official web infrastructure to optimize digital presence.