Hanz Jansen Pillerva

Full-Stack Developer | Business Applications | CMS & Platform Integrations

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SUMMARY

Full-Stack Developer specializing in business applications, CMS platforms, and system integrations. Builds web and mobile applications with React, Next.js, Laravel, PHP, and TypeScript. Built a multi-location guest application platform supporting 19 campground and RV resort hubs, with additional experience in HRIS, payroll, booking, e-commerce, and business systems. Skilled in API integration, database management, and troubleshooting and maintaining deployed applications.

SKILLS

Frontend: React, Next.js, TypeScript, JavaScript, AngularJS
Backend: Laravel, PHP, Node.js, Python, FastAPI, CakePHP
CMS & Platforms: WordPress, Advanced Custom Fields, Custom Post Types, Beaver Builder, GoHighLevel
Mobile: Flutter, Dart, React Native
Database: MySQL, PostgreSQL
Cloud & Integrations: Firebase, Cloudflare Workers, REST APIs
Tools & Other: Git, SEO, System optimization, Technical support, POS, CCTV, Networking

WORK EXPERIENCE

Part-Time Freelance Web Developer, Freelance 2025 – Present

- Built a GoHighLevel-connected guest app platform for 19 campground and RV resort hubs, each with its own app, push notifications, and admin panel.
- Built and customized WordPress websites for resort and business clients using custom post types, ACF fields, and Beaver Builder layouts.

System Developer, Central Azucarera de Tarlac February 2026 – October 2026

- Developed in-house web and mobile applications that improved internal processes and system accessibility.
- Provided technical troubleshooting for office computers, hardware, and printers, keeping downtime to a minimum.

Web Developer, My Creative Panda September 2025 – November 2025

- Developed an official LGU website that improved public access to government information and services.
- Designed and contributed to a custom HRIS covering employee records, payroll, and administrative workflows.
- Built a booking and scheduling system for Khoshipping Lines to improve reservation tracking.
- Debugged, optimized, and maintained multiple client systems and supported deployed applications.

IT Technician, Eljin Corporation (Butter World Superbakeshop) September 2024 – September 2025

- Diagnosed and resolved issues with computers, printers, CCTV, POS, and network systems.
- Built and maintained the Butter World Superbakeshop website and designed a custom advertising platform.
- Assisted in developing the company's HRIS and payroll system and worked with internal stakeholders on system improvements.

SELECTED PROJECTS

BlueSpot Hub: GoHighLevel-connected guest app platform for 19 campground and RV resort hubs, with per-hub apps, push notifications, and admin panels (GoHighLevel, Firebase, Cloudflare Workers, PWA).

Affecta: AI call monitoring platform with real-time risk scoring, emotion trend analysis, agent insights, and supervisor alerts (Next.js, TypeScript, FastAPI, Python).

LiqueFact: ANN-based soil liquefaction prediction web app with an interactive GIS map, LPI, settlement, and bearing-capacity analysis (React, TypeScript, Leaflet, hosted ML API).

Sugar Production Ticketing POS: Production tracking, ticket generation, and sales reporting for sugar mill workflows (Flutter, Dart).

HRIS & Payroll System: Designed and contributed to a custom HRIS (employee records, payroll, administrative workflows) at My Creative Panda; assisted on the HRIS and payroll system at Eljin Corporation.

BlueSpot Guide: Mobile-first campground and RV travel guide with a filterable directory and interactive maps (WordPress, Beaver Builder, Custom Post Types).

EDUCATION

Bachelor of Science in Information Systems, Tarlac State University (Major in Business Analytics) August 2020 – July 2024
Capstone: Web-based Veterinary Management Information System