HANS CHRISTIAN A. OBENA

Full-Stack Developer · React · Next.js · Node.js · Automation

+63 945 728 7481 obenahans@gmail.com hansobena.triqova.com Tarlac, Philippines

SUMMARY

Full-stack developer with 4+ years of agency experience and 2+ years of hands-on React and Next.js work. Builds web apps end to end: responsive interfaces with the Next.js App Router, TypeScript, and Tailwind CSS; back ends on PostgreSQL, Prisma, and Firebase; and integrations with REST APIs, payment webhooks, and Shopify. Built and runs RunAsOne, a live race-registration platform with 244+ registrants, and replaced a ₱200K+/year Supermetrics subscription with an n8n data pipeline. Deploys to Vercel, Docker on a VPS, and DigitalOcean, and uses AI coding tools daily with every change reviewed and tested.

WORK EXPERIENCE

Skyrocket Studios PH, Inc. (Digital Marketing Agency) | Nov 2022 – Jul 2026

Mid-Level Developer

- Built and deployed a Next.js (App Router) and TypeScript forms dashboard on the ClickUp REST API, run with PM2 behind an Apache reverse proxy.
- Replaced the agency's ₱200K+/year Supermetrics subscription with an n8n pipeline that loads Meta, TikTok, and LinkedIn API data into Google BigQuery daily, with upserts, retries, and Slack alerts.
- Built a Retell AI voice agent that answers service and hiring inquiries, and a custom Meta Ads MCP server on Google Cloud Run for Gemini Enterprise.
- Built and maintained WordPress and Shopify sites for agency clients, including custom PHP plugins, Liquid sections, metafields, and Shopify API integrations.
- Managed hosting and security for 10+ client sites on DigitalOcean (WHM/cPanel): email deliverability (SPF, DKIM, rDNS), malware removal, and CSF firewall hardening.
- Used Git branches and pull requests, and reviewed and debugged teammates' code when issues came up.

DigitYza | Jun 2023 – Dec 2023

Web Developer / Web Designer (Part-time Contract)

- Built and maintained WordPress sites for business clients, including plugin customization, responsive layouts, and load-speed improvements.
- Ran QA testing for stability and security before each client handover.

Self-employed | 2021 – Present

Freelance Web Developer

- Build websites and integrations for small-business clients, covering responsive design, plugin work, and technical SEO.
- Built and run RunAsOne, a live race-registration platform (see Selected Projects).

EDUCATION

St. Paul Colleges Foundation Inc. | 2015 – 2019

Bachelor of Science in Computer Science, With Honors

Awards: Best in Web Development, Best Mobile Application

SELECTED FULL-STACK PROJECTS

RunAsOne (runasone.ph) · Founder and Developer

- Live race-registration platform: 3 events and 244+ registrants as of October 2026.
- Front end on the Next.js App Router, TypeScript, and Tailwind CSS; back end on PostgreSQL and Prisma, deployed on Vercel.
- PayMongo payments (GCash, Maya, QR Ph, card) with signature-verified webhooks, role-based staff access with audit logs, Excel results upload, and PDF e-certificates.

Claude Skills, Agents & MCP Servers

- Built Claude skills and agents that scan code for security vulnerabilities.
- Built MCP servers that connect AI assistants to GitHub and Firestore data.

Event RSVP App (Next.js, Firebase, Vercel)

- Invite-code access, transaction-safe gift-registry claiming, and an admin CMS, built on the App Router with Firestore.
- Ran my own security review of AI-assisted code and fixed two issues before launch: a server-side request forgery risk and publicly readable guest data.

OTHER WEB PROJECTS

Shopify Stores · Builders Home, Best Kept Organizer, Issy Cosmetics

- Lead developer on two stores and support on one: custom Liquid sections and blocks, metafields, Search & Discovery filters, and app integrations.
- Built a mega menu for a catalog too large for Shopify's menu limits, moving drill-down to filtered collection pages.

Custom WordPress Plugins (PHP)

- A race results plugin for publishing event results, and a form submissions dashboard for managing entries in one place.

SKILLS & CERTIFICATIONS

- Front end: React, Next.js (App Router), TypeScript, JavaScript, Tailwind CSS, HTML, CSS, responsive design, React Query
- Back end and databases: Node.js, Next.js API routes, PHP, PostgreSQL, Prisma, Firebase/Firestore, Google BigQuery
- APIs and integrations: REST APIs, authentication (JWT, sessions, tokens), webhooks, PayMongo, Shopify API, ClickUp API, Postman
- Automation and AI: n8n, Make, Retell AI, Claude skills and agents, MCP servers; AI-assisted development (Claude Code, Cursor)
- CMS and eCommerce: WordPress (custom plugins, Elementor, Gutenberg), Shopify (Liquid, Online Store 2.0, Shopify Plus)
- DevOps and hosting: Git/GitHub, Vercel, Docker, Coolify, Linux VPS, DigitalOcean, WHM/cPanel, PM2, Apache, Google Cloud Run, Cloudflare
- Security: role-based access, audit logs, webhook verification, server hardening (CSF), malware cleanup
- Certifications: Google IT Support, Web Accessibility Audit, AI in Software Development, Mobile Application Development, UI and UX Design
- Languages: English, Tagalog