ROWAN DOGWE

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Experience

AI Full-Stack Website and Mobile Engineer — December 2025
Aziz Holdings Limited | Remote — *New Zealand*

- Extended the spec-first, AI-assisted method across **Flutter (Riverpod)** for mobile, **Next.js 16** for web, and **Vue 3** for the admin portal — outcomes I define, **Cursor** and **Claude Code** generate, structured review is the mandatory gate before merge.
- Delivered production output without headcount scaling — a mobile app live on Apple and Google Play stores plus three solo-authored web sites, shipped through AI-augmented development.
- Owned iOS and Android release pipelines on **GitHub Actions** — cached **Gradle + CocoaPods,** iOS signing via imported certificates and provisioning profile, TestFlight upload for staging, and production AAB builds for Play Store. Contributed to the **FastAPI + PostgreSQL** backend covering admin RBAC, **RevenueCat** webhook, tax-config admin, **Azure Document Intelligence** OCR, and production hosting fronted by **Cloudflare** (DNS, edge CDN, SSL).

AI Engineer — December 2024
Elevora Technologies | Remote — *United States*

- Built production AI systems on the **Anthropic SDK, Vercel AI SDK, and Vercel AI Gateway**— multi-step generation pipelines (thought enrichment, angle generation, briefing, summarization, relevance filtering) choreographed via **Inngest** for durable orchestration, with **pgvector on Neon Postgres** for grounded retrieval, live web content ingested via **rss-parser + jsdom scraping adapters**, episode cover art produced through **Vercel AI Gateway image generation with sharp post-processing**, and a preference-learning system that adapts future output from user feedback.
- Practiced a spec-first AI-assisted method — I write the constraint (schema, **tRPC** contract, **Prisma** invariant), Claude Code generates, I review, iterate. Applied to backend routes, streaming UI, migrations, and **Vitest / Jest / Playwright** coverage.
- Owned AI subsystems end-to-end using **Zod-typed generateObject and generateText**, with **Stripe** integrations for paid tournament flows, **Sentry** for production observability, and per-feature post-launch iteration on quality and latency.

AI Website Developer Freelance — March 2026
WealthDeck | Remote — *Philippines*

- Shipped a complete production waitlist — landing, survey, confirmation — from empty repo to **Vercel** via spec-first prompting.
- Integrated **Loops.so** transactional email and **PostHog** product analytics through generated adapter code with human-validated event contracts.

Technical Stack

AI & LLM: *Anthropic SDK, Vercel AI SDK, Vercel AI Gateway, Claude (Fable 5 / Sonnet / Haiku), OpenAI, pgvector RAG, multi-agent orchestration* | **Testing**: *Playwright, Vitest, Jest*
AI-Assisted Workflow: *Claude Code, Cursor, BMAD methodology, spec-first prompting, structured code review*
Languages: *TypeScript, JavaScript, Dart, Python*
Frameworks: *Next.js 16 App Router, React, Flutter (Riverpod), Node.js, FastAPI, tRPC, Vue 3, Tailwind CSS, Zod, Prisma, Drizzle ORM*
Databases: *PostgreSQL, Neon, pgvector, Supabase*
Cloud & Infrastructure: *Vercel (Fluid Compute, AI Gateway), Inngest, GitHub Actions, Azure (Storage + Document Intelligence), Cloudflare, Stripe, Sentry, Loops.so, PostHog*
Mobile & Payments: *Riverpod, RevenueCat, Apple App Store + Google Play deployment (TestFlight, AAB)*

Education

Baguio City, Benguet

University of Cordillera
Bachelor of Science in Computer Science

Informatics Institute
Information and Communication Technology