

John Tristan R. Dolfo

FULL-STACK DEVELOPER

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PROFESSIONAL SUMMARY

Full-stack developer delivering paid client websites and internal tools from requirements through deployment. Built and maintain production systems now used by a Metro Manila cafe, a personal-finance client, and a family anniversary project. Prioritizes responsive, accessible, reliable products and efficient workflows.

WORK EXPERIENCE

Freelance Software Developer

June 2026 - Present

Quezon City, Philippines | Client websites and business systems

- Delivered a paid Cafe Order & CRM Dashboard, a mobile-first PWA now used by a Metro Manila cafe for order intake, customer records, data import, and administrative settings.
- Built and launched Fundsicles, a paid full-stack personal-finance system with Supabase authentication, Row Level Security, transactions, budgets, reports, goals, and debts; it is live and in active use.
- Built and launched a paid full-stack 30th anniversary keepsake with passcode access, a private gallery, editable letters, and cinematic playback; it is live and in active family use.
- Built additional client work for Justdiz Preproductions, Herminia's Food, and The Big Thirty using React, TypeScript, Astro, Supabase, Netlify, Vercel, responsive design, and accessibility practices.

IT Intern, Philippine government agency

June 3 - July 16, 2026

- Supported internal IT operations and adopted AI-assisted development workflows within an institutional environment.

Point-of-Sale System, Co-developer

2023

- Co-developed sales, inventory, and database workflows for a local electronics retailer.

EDUCATION

BS Electronics Engineering, Ateneo de Davao University

2021 - 2026

BS Life Sciences, Ateneo de Manila University

2018 - 2020

SELECTED PROJECTS

Cafe Order & CRM Dashboard

2026

Paid personal commission | Full-stack: React, TypeScript, Supabase, Netlify

- Built and deployed a PIN-gated PWA for orders, customer records, data imports, and admin settings; the paid system remains live and in client use.

Fundsicles - Expense Tracker

2026

Paid personal commission | Full-stack: Vite, React, TypeScript, Supabase, PostgreSQL, Vercel | fundsicles.vercel.app

- Built and maintain a finance app with email authentication, RLS, accounts, transactions, budgets, reports, goals, and debts; the paid system is live and in active use.

30th Anniversary Celebration

2026

Paid personal commission | Full-stack: HTML, CSS, JavaScript, Vercel Functions, Vercel Blob | 30th-anniv.vercel.app

- Built a live passcode-protected anniversary site with story chapters, a private gallery, editable letters, story and album playbacks with auto-playing music, and private Blob storage; it is currently used by the family.

SELECTED PROJECTS, CONTINUED

Personal Portfolio

2026

Astro 7, TypeScript, Netlify, Vercel | tristandolfo.netlify.app

- Built an Astro portfolio with design tokens, WCAG AA themes, reduced-motion and Save-Data controls, JSON-LD, and automated social and SEO assets.

Herminia's Food

2026

Closed client engagement | Astro, TypeScript, Vercel | herminias-food.vercel.app

- Built a Filipino-food catering site with package pages, direct booking and quote paths, gallery content, reviews, and structured data.

The Big Thirty

2026

Paid personal commission | HTML, CSS, JavaScript, Netlify Blobs | bdays-public.netlify.app

- Built a privacy-safe birthday keepsake with editable stories, letters, gallery uploads, reveal controls, and isolated Blob storage.

LEADERSHIP

Head of Sponsorships and Partnerships, SELECOMES

Apr 2023 - Mar 2024

Society of Electronics Engineering Students | Ateneo de Davao University

TECHNICAL SKILLS

Web/App: React, TypeScript, Astro, HTML, CSS, JavaScript, Supabase, PWA development, relational database design
Delivery and quality: Git, Netlify, Vercel, WCAG AA accessibility, SEO, JSON-LD, responsive design
Agentic Tools: Claude Code, OpenAI Codex, SuperGrok, MCP
Embedded Systems: ESP32, LoRaWAN, Arduino, Raspberry Pi, C++, IoT systems