

Patrick Gibbs.

patrickgibbs.dev · epiphanydynamics.ai · [GitHub](#) · [GitHub \(org\)](#) ·

[LinkedIn](#) · [X](#)

AI & Automation Developer. Nashville, TN. Remote-first.

patrick@epiphanydynamics.ai

book.epiphanydynamics.ai

SUMMARY

I'm an AI and automation developer based in Nashville. I build AI agents and automations that help people get work done. I also build websites and apps, and improve systems that aren't working as they should. My work includes phone assistants, payments, subscription products, information search, and automation. I work directly with clients from the initial discussion through testing and handover.

AREAS OF FOCUS

- Automating repetitive work: I connect the software a business already uses so information moves between systems with less manual work, and make errors visible when an automatic process fails.
- Connecting AI to useful information: I connect AI assistants to business information and tools, with clear limits on what they may read or change and a record of what they did.
- Repairing existing software: I investigate what is there and work through the fixes, including security, payments, broken features, and the documentation needed to keep it running.
- Building websites and applications: I define the first useful release with you, then work through the interface, accounts, payments, data, and other pieces it needs.

EXPERIENCE

Founder, Epiphany Dynamics

DEC 2025 TO PRESENT

Nashville, TN (remote-first). My AI and automation business.

- Build connected operations for clients including Mano Swartz Furs, SGNews, Emergency Dentist LLC, and Hometown Stream.
- Develop subscription applications, AI assistants, payment flows, and integrations around the client's existing workflow.
- Repair inherited applications with access-control audits, data-integrity checks, regression coverage, and release validation.
- Provide source code, operating documentation, and client-owned service accounts as part of delivery.
- Build and maintain the studio's education tools, AI diagnostics, and publishing workflows.

SELECTED ENGAGEMENTS

Selected client work. Client names link to the case studies.

Mano Swartz Furs

AI OPERATIONS

Heritage retail

I built software for Mano Swartz Furs to manage its nationwide fur-buying program, connecting customer photos, appraisal drafts, follow-up messages, phone enquiries, and returns.

- Built seven connected systems spanning SMS intake, photo-based appraisal drafts, voice reception, offer follow-up, returns, alerts, and documentation.
- Covered the operating system with 1,627 passing automated tests across 63 files, recorded in September 2026; delivered 20,054 customer photos back into the client's own Drive and manages 689 intake records across 491 callers.
- The primary phone agent reached version 74 through published prompt revisions.

Next.js 15 · Bun · Neon Postgres · Drizzle · Vercel · Twilio SMS/MMS/Voice/SIP · Retell · Vapi · Claude vision · OpenAI embeddings · Google Sheets & Drive APIs

Vettique

EVIDENCE-BACKED AI

Supplier due diligence

I improved Vettique's supplier-assessment system, adding evidence sources and separating missing information from signs of risk.

- Integrated seven external sources into Vettique and rebuilt scoring to distinguish missing evidence from supplier risk.
- Rescored a verified manufacturer from 85 AVOID to 25 PROCEED and removed 396,339 misattributed shipments before launch.

Next.js 16 · React 19 · Supabase · Gemini 2.5 · ScraperAPI · Google Maps & Search · ImportYeti · WHOIS · Google Safe Browsing

SGNews

EDITORIAL AUTOMATION

Digital news

I worked on SGNews's automated publishing system, improving how it collects source stories, prepares articles, and detects failures.

- Built and hardened an RSS-to-AI-to-WordPress pipeline with pagination, grouping, duplicate checks, filtering, and source attribution.
- The public WordPress API recorded 47,277 published articles from 7 May to 12 September 2026, including 2,445 in the final measured week.

Python · Claude · WordPress REST API · MySQL · PHP · cPanel/WHM · cron

Jason Fransos · Delmar Mortgage

FOLLOW-UP + KNOWLEDGE

Mortgage lending

I built tools for a mortgage professional to search lending guidelines and coordinate text and email follow-up with borrowers.

- Built a mortgage guideline search tool and automated follow-up at the relevant stages of a borrower's loan application for Jason Fransos at Delmar Mortgage.
- Guideline answers went from 20 or more minutes to under one minute (at least 20x, from those timings). The client reports a doubled contact ratio over 12 months of daily use.

Docling · pgvector · Pydantic AI · LangGraph · FlashRAG · SMS automation · Email sequences

Music Exclusive

PLATFORM RESCUE

Music streaming

I audited and stabilized an inherited music subscription platform, fixing security and payment issues before launch.

- Rescued an inherited streaming platform: closed 15 security findings across two audits and restored scheduled jobs.
- Verified 27 artist and fan flow steps during a four-day launch-readiness sprint and added CI checks for maintainability.

React 18 · Vite · TypeScript · Supabase · Deno Edge Functions · pg_cron · Stripe Connect · Cloudflare R2 · Railway · HLS

SELECTED PRODUCTS AND PLATFORM WORK

Epiphany Learn

Free lessons and quizzes that help business owners understand AI. I build and maintain this product. epiphany.help

AI for Business Calculator	Estimate the time and cost involved in automating a workflow by changing the assumptions yourself. I build and maintain this product. ai4bizcalculator.online
HypeBench	A ranking of AI models by online attention across social and developer communities. I build and maintain this product. hypebench.buzz
Music Exclusive	An inherited music subscription platform I helped secure and prepare for launch. Platform stabilization through Epiphany Dynamics. musicexclusive.co

ENGINEERING PRACTICE

Publishing and review workflows	Research, drafting, and review workflows for my websites, with a preview step before anything is published.
AI connections	Ways for AI assistants to read business information and take limited actions, with a record of what they did.
Development and testing	Isolated development environments, automated tests, release checks, and operating documentation.

OPEN SOURCE

prime-desktop	A Mac app for working with the Prime Agent AI assistant. github.com/epiphany-dynamics/prime-desktop
claude-skills-portfolio	Reusable instructions and workflows for Claude Code. github.com/epiphany-dynamics/claude-skills-portfolio
clawd-discord-relay	Connects coding assistants with Discord and keeps context between conversations. github.com/epiphany-dynamics/clawd-discord-relay
supabase-ledger-hardening-kit	Code for keeping account records consistent when updates happen at the same time, with checks on who can access them. github.com/epiphany-dynamics/supabase-ledger-hardening-kit
call-speaker-diarization-kit	Code for identifying speakers on a shared phone line and reporting confidence in a match. github.com/epiphany-dynamics/call-speaker-diarization-kit
resilient-data-source-kit	Code for handling unreliable data sources and checking how closely records match. github.com/epiphany-dynamics/resilient-data-source-kit
nocode-email-fallback-kit	An alternative email-notification path for forms when their normal notifications fail. github.com/epiphany-dynamics/nocode-email-fallback-kit
epiphany-learn	Free lessons and quizzes that help business owners understand AI. github.com/epiphany-dynamics/epiphany-learn
aiforbizcalculator	A calculator for exploring estimates of the time and cost involved in automation. github.com/epiphany-dynamics/aiforbizcalculator
ai-quiz-app	A questionnaire that helps business owners think through their readiness to use AI. github.com/epiphany-dynamics/ai-quiz-app
fieldservicestack	Software guides and comparisons for businesses that work in the field. github.com/epiphany-dynamics/fieldservicestack
harford-dui-web	An education provider's website with owner editing and online payments. github.com/epiphany-dynamics/harford-dui-web
granite-organizer	A desktop tool that sorts PDFs and videos into folders using a spreadsheet. github.com/epiphany-dynamics/granite-organizer
Upstream	Submitted code and documentation improvements to NousResearch/hermes-agent, including desktop voice replay and integration documentation.

PRESS

VKTR	The AI Black Box Problem Is Getting Worse (2026-06-11) link
DestinationCRM	AI Copilots Could Fix What SFA Got Wrong (2026-06-01) link
TechRound	Are US Businesses Too Reliant On Third-Party AI Infrastructure? (2026-07-02) link
TechRound	The Real Reason Enterprise AI Pilots Fail (2026-08-12) link
The Food Institute	Survey Shows Many Consumers Distrust Agentic AI But Use It Anyway (2026-05-07) link
Tech Startup Network	Meet the Founder: Patrick Gibbs (2026-07-15) link
Nashville Voyager	Interview feature (2026-05-05)

SKILLS

Languages	TypeScript, JavaScript, Python, Rust, PHP, SQL
Web	Next.js, React, Astro, Vite, Tailwind, Laravel, Tauri 2, Electron
Data	Postgres, Supabase, Neon, Drizzle, MySQL, SQLite, pgvector, Qdrant, Redis
AI	Claude API, OpenAI API, Gemini, MCP servers, RAG, Whisper, Ollama (local models), Claude Code, Codex, Hermes
Voice & messaging	Retell, Vapi, Bland, Twilio SMS/MMS/Voice/SIP, TaskRouter, ElevenLabs
Payments & ops	Stripe & Stripe Connect, PayPal Payouts, Printful, PandaDoc, HubSpot, Airtable, n8n, Make
Infra	Vercel, Cloudflare Workers, Docker, Linux VPS, nginx, Tailscale, GCP Cloud Run, Hetzner, launchd, Playwright

COURSES AND CERTIFICATIONS

Anthropic Academy Claude 101 (April 2026) Claude Code 101 (April 2026) Introduction to Claude Cowork (April 2026) Claude Code in Action (April 2026) AI Fluency: Framework and Foundations (April 2026) Building with the Claude API (April 2026) Introduction to Model Context Protocol (April 2026) Model Context Protocol: Advanced Topics (April 2026) Claude with Amazon Bedrock (April 2026) Claude with Google Cloud's Vertex AI (April 2026) Teaching AI Fluency (April 2026) AI Fluency for Educators (April 2026) AI Fluency for Students (April 2026) AI Fluency for Nonprofits (April 2026) Introduction to Agent Skills (April 2026) Introduction to Subagents (April 2026) AI Capabilities and Limitations (April 2026)	Make.com Make Academy: Foundation (2026-01-16) Make Academy: Basics (2026-01-16) Make Academy: Intermediate (2026-01-16) Make Academy: Advanced (2026-01-16) Agentic Systems Agentic Systems Design Certification (Valid 2026-06-30 to 2028-07-30) Airtable Airtable Builder Certification (Valid 2026-06-30 to 2028-07-30) Camunda Agentic Orchestration Knowledge (2026-01-18) University of Maryland, Robert H. Smith School of Business AI and Career Empowerment (2026-01-16)
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