

Altrel Gross

AI Systems Consultant | GenAI Workflow Automation | Agentic AI Implementation

New Orleans, LA / Remote

jada.ai@builtbybabydaddy.com

Portfolio: <https://builtbybabydaddy.com/proof/systems/>

Professional Summary

AI systems consultant and agentic workflow builder who turns messy business processes, content operations, and technical workflows into working AI-assisted systems. Hands-on with Generative AI, LLM workflows, prompt/workflow design, automation scripts, local memory systems, tool routing, API-style integrations, web app delivery, QA gates, browser testing, and technical documentation. Background combines AI implementation, multimedia/content systems, telecom/data infrastructure, smart-home/security service, Navy electronics training, and client-facing delivery.

Target roles: AI Consultant, AI Implementation Specialist, Generative AI Consultant, AI Automation Specialist, AI Operations Specialist, Agentic Workflow Builder, Technical AI Consultant, Workflow Automation Consultant.

Core AI And Technical Skills

AI consulting, AI implementation, Generative AI, GenAI workflows, LLM workflows, agentic AI workflows, workflow automation, business process automation, prompt engineering, prompt/workflow design, human-in-the-loop review, AI evaluation, QA gates, verification scripts, source-grounded outputs, RAG-style knowledge retrieval, source attribution, local memory systems, knowledge management, tool routing, MCP-style tool integration, LangGraph checkpoints, approval gates, client discovery, client enablement, technical documentation.

Technical tools: Claude, Codex/OpenAI, Anthropic tooling, Python, PowerShell, JavaScript/TypeScript, Node.js, React, Next.js, APIs, REST/JSON concepts, Git/GitHub, Playwright/browser testing, FFmpeg/FFprobe, Hostinger deployment, Google Drive asset workflows, local-first privacy tooling, Windows automation.

Selected AI Implementation Proof

Built by BabyDaddy - AI Systems Consultant / Agentic Workflow Builder

May 2026 - Present | Remote

- Built and deployed a public AI consulting and systems proof site showing practical AI workflows, automation tools, web systems, and local implementation projects.
- Published a live systems proof page covering Nexus, Law Agent, JADA, OBrain, Content Factory Video Suite, and Streaming Content Studio.
- Delivered paid client website and AI consultation work, turning business needs into usable web and AI workflow deliverables.
- Built reusable consulting patterns for AI workflow setup: project instructions, source maps, memory files, tool routing, approval gates, task ledgers, QA checks, and documentation.
- Translate client goals into first-useful-version AI systems, automation plans, proof pages, implementation checklists, and handoff-ready documentation.

Agentic Harness And OBrain Workflow Layer

2026

- Built a local AI-assisted operating layer with LangGraph checkpoints, approval artifacts, structured memory, tool routing, cross-model review gates, Beads/OpenSpec task validation, RTK output compression, GitNexus-style source mapping, and verification scripts.
- Implemented local harness surfaces for agentic workflows, including ``.sigma`` runtime/memory/tool folders, Windows wrappers, durable checkpoints, and hard-stop approval artifacts.
- Created a 100-point verification flow for harness health, workflow readiness, memory checks, and source-map validation.

- Uses OBrain as a cross-project navigation, source-map, workflow routing, and memory layer so AI assistants can work from evidence instead of reloading broad folders.

Trell Video Suite - Content Automation System

2026

- Built a Windows-compatible video production suite for source inventory, edit planning, title/end cards, captions, procedural audio bed, contact sheets, thumbnails, progress logs, status files, and audit reports.
- Added vertical, square, and landscape render support with FFmpeg/FFprobe quality gates and local authorized-media boundaries.
- Packaged the suite into a private GitHub repo with a render wrapper, creative QC path, optional Clipify wrapper, music indexer, OpenSpec baseline, smoke tests, privacy scans, and path checks.
- Demonstrates AI-assisted content operations, media automation, quality control, and repeatable production workflows.

Credit Repair Suite - Secure Local Workflow Application

2026

- Built a local private workflow app with write-token protection for mutating routes, Chrome extension token propagation, encrypted raw bureau capture storage, and retention controls.
- Added coverage, simulator, vault status/settings/purge endpoints, packet readiness gates, and packet audit trails.
- Verified implementation with passing local test suites and browser smoke checks.
- Shows practical secure data handling, local automation, auditability, and human review gates for sensitive workflows.

JADA AI Assistant / Runtime Migration

2026

- Migrated JADA runtime behavior into a unified brain-provider architecture for LLM routing, self-improvement, code-agent behavior, analytics/web readouts, memory extraction/reflection, observation analysis, API health, dashboard status, setup wizard flows, and LiveKit voice LLM routing.
- Replaced fragmented legacy providers with a cleaner provider layer using current OpenAI/Codex configuration patterns.
- Built toward a standalone AI assistant/orb that docks into a larger dashboard as a voice-enabled peripheral.

DTHI / Dr. Tina Website And Asset Workflow

2026

- Built a client-facing website/app workspace using a typed Google Drive asset catalogue, reusable React image components, curated named exports, and a local image asset pipeline.
- Replaced brittle slice-by-index asset handling with organized asset categories and verified the site with lint/build checks.
- Demonstrates client implementation, digital asset management, React/Next.js delivery, and handoff-ready web systems.

Professional Experience

Perfected Innovations - Videographer Manager

2010 - Present

- Managed multimedia production for businesses, creators, and nonprofit organizations, including videography, photography, editing, digital archiving, audio/video delivery, and client-facing production support.
- Built repeatable content workflows across filming, editing, compression/transcoding, file organization, distribution, and multimedia presentation.
- Brings production discipline, client communication, and visual/content systems experience into AI-assisted content automation work.

Vivint Smart Homes - Service Technician

2019

- Installed, configured, serviced, and troubleshot smart-home and security systems, including cameras, alarms, access control, networking, and hosted video equipment.
- Managed customer communication, inventory, route documentation, cabling, field safety, and issue resolution.

Telecom / Data Technician Roles

2012 - 2014

- Installed and terminated Cat5/Cat6, RJ45, fiber, PA cabling, WAPs, speakers, patch panels, phone lines, and voice/data systems.
- Supported communications carts, event infrastructure, connectivity troubleshooting, and field implementation work.

United States Navy - Fire Controlman

2009 - 2010

- Trained on digital computer equipment, combat/weapons direction systems, diagnostics, electronics troubleshooting, equipment upkeep, and high-discipline operational procedures.

Education And Training

Full Sail University - Bachelor of Arts, Cinematography

Anthropic AI Academy - AI coursework, ongoing

Self-directed GenAI systems implementation: agentic workflows, AI automation, prompt/workflow design, local knowledge systems, verification gates, React/Next.js apps, Python/PowerShell automation, and AI-assisted delivery workflows.

Proof And Portfolio

Public systems proof: <https://builtbybabydaddy.com/proof/systems/>

Built by BabyDaddy: <https://builtbybabydaddy.com/>

Private repo summaries, project screenshots, verification reports, and redacted client/project evidence available on request.