NODE OUT + CLAY-I SYSTEM SNAPSHOT

Clay-I: Personal Intelligence Core

- ClayI_CoreBundle.zip (Electron shell + Firebase + GPT logic)

- generateTemplate.js   Bookaphi-style reconstructor

- firebase-admin.ts   cloud memory layer

- Reconstructor Ready: structure, tone, metaphor, prompt fragments

- Firestore destination: thoughtCores/ and reconstructionBundles/

ObserverNode: Smart Classifier + Router

- /observer.tsx page   live input and preview UI

- ProductCardObserverNode.tsx   Storefront click card

- /api/observe-and-route.ts   Claude/GPT-based classification router

- aiRouter.ts   dynamically chooses model across OpenAI + OpenRouter

- sendToSlack.ts   Slack webhook handler

- ProductListingObserverNode.md   dev-ready product spec

Content Alchemist: Output Engine

- 10 Pic Push + onboarding logic

- n8n workflow structure + JSON

- Claude prompt architecture

- Content transformation models (carousel, hook, email, thread)

- mcp_content_block format

- Preview-ready with Slack/Firebase integration

Drop Kit Generator (NEW!)

- dropKitSchema.ts   Zod schema + TypeScript types

- /api/generate-dropkit.ts   Cloud function to call Claude + structure Drop Kit

- generateChatCompletion.ts   universal GPT/Claude call handler

- DropKitCreatorForm.tsx   UI to trigger and preview kits

- Firestore writer: lib/dropKitStore.ts (save + fetch)

Core Libraries

- Firebase config + admin initialized

- Analytics logger: logAnalyticsEvent()

- GPT/Claude router abstraction

- Reconstructor + Drop Kit schema logic modularized and ready to reuse

   Coming Next

- Drop Kit Viewer + Editor (day-by-day)

- Slack auto-preview on generation

- Schedule-based kit triggers (Sunday 9PM)

- SaaS storefront packaging

- Integration with Clay-I thoughts or memory auto-linking