**🧠 Cursor Handoff: Alchemist\_v01.zip**

**🧬 Product: 10 Pic Push**

A free-to-try content generation funnel that lets users upload 2–10 photos, answer some fun branding questions, and receive a full AI-powered brand preview — no posting, just discovery.

**🔧 What's Included in the ZIP**

**🧱 Components:**

* UploadDropzone.tsx – Firebase Storage-based image uploader
* OnboardingForm.tsx – Brand tone, vibes, metaphor, audience quiz
* PreviewPanel.tsx – Output UI with:
  + Download Markdown
  + Save to Clay-I
  + Send to email
  + Push to Slack

**📦 Storefront Integration:**

* ProductCard10PicPush.tsx – Storefront card component
* ProductGrid.tsx + storefront.tsx – Layout with click tracking via logAnalyticsEvent

**🌐 API Routes:**

* /api/generate-alchemist-preview – triggers Claude/n8n and logs session
* /api/save-to-clayi – stores result to Clay-I memory (/thoughts)
* /api/send-alchemist-email – preview emailer (SMTP creds required)
* /api/send-alchemist-slack – preview summary to Slack via webhook

**🔥 Firebase Function:**

* functions/alchemistLog.ts – saves final Claude/n8n result to /10PicResults

**🛠️ Setup Notes:**

* Be sure to wire up:
  + firebase/config.ts (SDK already expected)
  + .env.local with:
    - SLACK\_WEBHOOK\_URL
    - EMAIL\_USER / EMAIL\_PASS
    - N8N\_ALCHEMIST\_WEBHOOK\_URL

**🧠 Next Steps (Optional to assign):**

* Build lib/logAnalyticsEvent.ts
* Harden email + Slack formats
* Add session persistence or user auth
* Connect output to Clay-I’s /identity or memory modules

Let me know once this is running and I’ll help tee up the **Weekly Drop Kit** generator, which can pull from any past 10 Pic session.

All yours, team. Let’s build.