OPEN SOURCE

THE COMPANION TO THE VIDEO

The Free Stack

10 open-source GitHub repos that replace the paid tools you're **still being charged for**.

WHAT'S INSIDE

- Every repo with its **direct GitHub link** and what it replaces.
- 3–5 key facts each — fact-checked, no hype.
- A **"how to start"** line so you can try it tonight.
- Honest **caveats** where "free" comes with a catch.

10	$27K	$0
REPOS	/YR BLOOMBERG, REPLACED	TO RUN THEM

THE OVERVIEW

10 repos. 10 paid tools, replaced.

Somebody is still paying a subscription for every one of these. Each repo below is open-source, on your machine, and yours to own. Here's the map — then one page-pair per repo with the facts, the links, and the honest catches.

#	REPO	WHAT IT REPLACES
01	**AutoHedge**	A quant trading desk / paid algo platform
02	**Vibe-Trading**	A professional trading terminal + analyst
03	**Fincept Terminal**	Bloomberg Terminal (~$27,000/yr)
04	**LibreChat**	ChatGPT Plus ($20/mo) and other model subscriptions
05	**Open Generative AI**	Juggling Midjourney + Runway + Sora subscriptions across six tabs
06	**Open-LLM-VTuber**	AI-companion app subscriptions
07	**Claude Ads**	An agency ad audit ($2k–$10k+ per project)
08	**Agentic Inbox**	Superhuman / AI email assistants (~$30/mo)
09	**Camofox**	Commercial stealth-scraping APIs (charged per request)
10	**Hyperframes**	Paid programmatic-video SaaS / the Remotion learning curve

ONE HONEST NOTE UP FRONT

"Free" doesn't always mean "fully local." Some of these are **control panels for cloud models** — you bring your own API keys, and your data leaves your machine when you call them. Where that's true, we flag it. What you always own is the interface, the history, and the lock-out from a recurring bill.

01 AutoHedge

↗ github.com/The-Swarm-Corporation/AutoHedge

REPLACES A quant trading desk / paid algo platform.

- An autonomous hedge fund in Python.
- Four AI agents work as a team — Director writes the investment thesis, Quant runs analysis to validate it, Risk Manager decides position size, Execution places the order.
- Operates live on Solana.
- Install: `pip install -U autohedge`.

HOW TO START Install with pip, point it at a Solana wallet, and run the agent team against a paper allocation first.

⚠ **CAVEAT** Real money, real risk — this is educational, not financial advice. Never run it with capital you can't lose.

02 Vibe-Trading

↗ github.com/HKUDS/Vibe-Trading

REPLACES A professional trading terminal + analyst.

- Runs on a DAG (directed-graph) execution engine.
- Ships with 77 specialized finance skills and 29 ready-made specialist agent swarms.
- Strategy methods include Ichimoku, Elliott Wave, SMC (smart money concepts), and risk parity.
- The crypto desk pulls live liquidation heatmaps.
- You can watch the agents debate the trade — bull vs bear — in real time.

HOW TO START Clone the repo, pick a strategy method, and let a specialist swarm run the analysis while you watch the bull/bear debate.

⚠ **CAVEAT** Backtests and agent debates are not predictions. Markets carry risk of loss — verify everything before acting.

03 Fincept Terminal

↗ github.com/Fincept-Corporation/FinceptTerminal

REPLACES Bloomberg Terminal (~$27,000/yr).

- A Bloomberg Terminal alternative that runs on your laptop.
- CFA-level analytics.
- 100+ data connectors including Polygon, World Bank, IMF, and FRED.
- 37 AI investor agents modeled on legends — Buffett, Munger, Graham, and Lynch.
- ~24k GitHub stars. Free.

HOW TO START Clone, connect the free data sources (FRED, World Bank), and ask an investor agent to weigh in on a name.

⚠ **CAVEAT** The investor agents are pattern-mimics of public philosophies — not the actual investors and not advice.

04 LibreChat

↗ github.com/danny-avila/LibreChat ↗ librechat.ai

REPLACES ChatGPT Plus ($20/mo) and other model subscriptions.

- Every model ChatGPT runs, plus Claude, Gemini, DeepSeek, and 20+ more — in one self-hosted interface.
- Native MCP support.
- You point it at your own API keys and own the data, history, and infrastructure.
- ~38k stars.

HOW TO START Self-host with the official Docker compose file, drop in your own API keys, and you own the whole chat stack.

05 Open Generative AI

↗ github.com/Anil-matcha/Open-Generative-AI

REPLACES Juggling Midjourney + Runway + Sora subscriptions across six tabs.

- Formerly "Open Higgsfield AI" (renamed).
- A single self-hosted UI putting 200+ AI models behind one interface — Flux, Sora, Kling, Veo, GPT-4o, SDXL.
- Text-to-image, image-to-video, and a cinema mode with real camera controls.

HOW TO START Self-host the UI, add your API keys for the providers you want, and drive all of them from one dashboard.

⚠ **CAVEAT** This is the control panel, not the GPUs. The big proprietary models run in the cloud via API — you bring your own keys, and your data does NOT all stay local when you use them. What it kills is the chaos of six separate subscriptions and tabs, collapsed into one dashboard you own.

06 Open-LLM-VTuber

↗ github.com/Open-LLM-VTuber/Open-LLM-VTuber

REPLACES AI-companion app subscriptions.

- A Live2D animated AI companion that runs fully offline.
- Sees your screen and hears your voice.
- Shows its inner thoughts as a separate text layer — you watch it reason before it speaks.
- Pet mode floats it on your desktop.
- Swap the underlying LLM by changing one line in a config file.

HOW TO START Run it locally, pick a Live2D model, and point the config at any local or hosted LLM — one line to swap brains.

07 Claude Ads

↗ github.com/AgriciDaniel/claude-ads

REPLACES An agency ad audit ($2k–$10k+ per project).

- A free Claude Code skill that audits paid advertising.
- 209 verified checks (250+ claimed total) across Google, Meta, YouTube, LinkedIn, TikTok, and Microsoft Ads (plus Apple and Amazon).
- Spawns 6 subagents in parallel.
- Consolidates into a single Ads Health Score (0–100) with fixes prioritized by impact.
- Runs in your terminal, on your own account.

HOW TO START Install the skill into Claude Code, connect your ad accounts, and run the audit — it returns a scored health report.

08 Agentic Inbox

↗ github.com/cloudflare/agentic-inbox

REPLACES Superhuman / AI email assistants (~$30/mo).

- Officially open-sourced by Cloudflare.
- An email client where an AI agent reads your inbox and drafts replies (always confirm before send).
- Runs entirely on Cloudflare Workers.
- Each mailbox lives in its own isolated Durable Object.
- Uses Cloudflare's own AI, so your email never leaves your account.

HOW TO START One-click deploy to Cloudflare Workers, then complete the short post-deploy setup to connect a mailbox.

09 Camofox

↗ github.com/jo-inc/camofox-browser

REPLACES Commercial stealth-scraping APIs (charged per request).

- Makes an AI agent's browser invisible to bot detection.
- Built on Camoufox (github.com/daijro/camoufox) — a Firefox fork that spoofs the fingerprint, WebGL, AudioContext, and WebRTC at the C++ level, so the browser genuinely isn't modified.
- What Camofox adds on top: it returns the page as an accessibility tree instead of raw HTML, cutting token cost by ~90%.

HOW TO START Point your agent at Camofox instead of a raw browser; it hands back a clean accessibility tree your model can read.

⚠ **CAVEAT** Keep the two spellings straight: Camoufox is the C++-level engine that does the fingerprint spoofing; Camofox is the agent-facing wrapper built on top of it.

10 Hyperframes

↗ github.com/heygen-com/hyperframes

REPLACES Paid programmatic-video SaaS / the Remotion learning curve.

- Open-sourced by HeyGen.
- Your agent writes plain HTML and the framework renders an MP4 — no React, no JSX, no new format to learn.
- GSAP, Lottie, and Three.js all work.
- Deterministic: the same HTML always produces the exact same file (great for automation/CI).
- ~23k stars.

HOW TO START Have your agent emit HTML, run Hyperframes to render the MP4, and version the HTML in git like any other source.

⚠ **CAVEAT** It's a Remotion-style renderer where you write HTML instead of React — not a claim of full feature parity with Remotion.

BUILT BY HYPERAUTOMATION LABS

Stop renting.
Start owning.

You just got 10 tools that quietly replace paid subscriptions — from a Bloomberg Terminal to an AI email assistant to a quant desk. Pick one tonight, clone it, and cancel the bill it makes pointless.

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Where to go next

- Website: **hyperautomationlabs.co**
- YouTube — deep dives like this one: **@hyperautomationlabs**
- Instagram — bite-size AI drops: **@hyperautomationlabs**

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