

# Clayton Young

Product Designer — I design it, then I build it

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[kalshi-portfolio.pages.dev](https://kalshi-portfolio.pages.dev) · [Sip on the App Store](#) · [firecodeai.com](https://firecodeai.com) · [github.com/Youngs-World](https://github.com/Youngs-World)

Ready to relocate to New York · U.S. Citizen · Available immediately

## SUMMARY

Product designer who ships the whole thing — research, interface, motion, and the working software itself. 2+ years designing and launching my own consumer and B2B products: a fully-offline iOS app on the App Store and a 0→1 SaaS with a paying customer. Obsessive about the details that make products feel trustworthy — spring-tuned motion, tabular numerals, intent-coded color — and genuinely obsessed with prediction markets: I built a prediction-market interface study before I ever saw this posting. My portfolio for this application is a live, Kalshi-themed site: [kalshi-portfolio.pages.dev](https://kalshi-portfolio.pages.dev) — and I'd strongly encourage taking the whole thing in, not skimming it: play the trading demo, list your own market, open every page. The site *is* the application.

## WHAT I BRING

**I obsess over the details most people never notice.** The tension of a spring on a moving price. Numerals that hold their width so a ticker never jitters. Color that's only ever allowed to mean one thing. I notice what users can only feel — and I fix it before they have to name it.

**I care about what I build like it's mine — because it always has been.** Everything I've shipped, I owned from the first sketch to the production deploy. No handoffs, no “not my part.” That's why the details survive: the person who designed them is the person who built them.

**My passion for this space is real, not applied for.** I built a prediction-market interface on my own nights, for nobody, before this posting existed ([polymarket-resume.pages.dev](https://polymarket-resume.pages.dev)) — because markets that put a price on truth are the most interesting product surface I know. This application's site is the Kalshi-native version of that obsession.

**I design for real moments, and I move fast.** Sip was designed for a loud bar with no Wi-Fi and one free hand; FireCode for contractors who scan instead of read. And this application's site — seven pages, including a playable trading demo — went from an empty folder to deployed in days.

## EXPERIENCE

### FireCode AI — Founder & Product Designer / Engineer

2024 – Present

0→1 SaaS for the fire-alarm trade · React, Supabase, Cloudflare, Claude

- Researched from lived industry experience, designed every surface, built the product, and landed its first paying customer — the full 0→1 loop, solo.
- Designed an in-product AI assistant as a colleague rather than a chatbot bolt-on — prompt flow, streaming UX, and the interface around it.

### Sip: Drinks Abroad — Founder & Product Designer / Engineer

2024 – Present

Consumer iOS app on the U.S. App Store · React + Vite + Capacitor

- Designed offline-first for the real moment of use; hand-built design system; 15 locales with full RTL — shipped to the App Store solo.

### AVF Systems Inc. — Low-Voltage Systems Technician

2019 – 2026

Security & life-safety systems · Vacaville, CA

- Six years of reliability-critical work where small mistakes have real consequences — the origin of the detail obsession above.

**EDUCATION** Vacaville High School — High School Diploma · 2024