

KRIS KARRAS

FOUNDING ENGINEER · TECHNICAL LEAD · AI-NATIVE FULL STACK DEVELOPER

• AVAILABLE FOR CONTRACT

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cattle app hub.claggcattleco.com
location Northern California

PROFILE

Frontend engineer and technical lead with 20+ years building production web products — from greenfield platforms to design systems to full-stack contractor apps. Most recently founding engineer and lead contributor at Yield Guild Games for 3.5+ years, owning the design system across two complete platform generations and leading a ground-up rebuild onto Next.js 15, React 19, and a Turborepo monorepo. Genuine technical leadership: release management, architectural decisions, CI/CD, and quality standards — not just feature delivery. AI-native, using Cursor and Claude as force multipliers.

EXPERIENCE

Founding Engineer · Technical Lead · AI-Native Full Stack Developer

Oct 2022 – Present

[Yield Guild Games](#) (Contract) yggplay.fun

- ▶ **Founding frontend engineer and #1 contributor** across both platform generations — 4,400+ commits and 838 merged PRs over 3.5+ years.
- ▶ Built the original YGG web app from earliest screens: onboarding, auth, Discord connect, player profiles, guilds, quests, and games catalog.
- ▶ **Owned the design system (DS4 → DS5)** and Storybook library — token layers, semantic color, grid, icon sets — keeping engineering pixel-aligned with Figma.
- ▶ Led greenfield rebuild into a **Turborepo/pnpm monorepo** (Next.js 15 + React 19 + Chakra UI 3), founding the shared `@repo/ui` package consumed across all apps.
- ▶ Shipped core surfaces: global nav, quests, leaderboards, points/token UI, and swap/stake flows.
- ▶ Integrated web3 wallet features using **thirdweb** — auth, wallet connect, on-chain identity.
- ▶ Release manager for **40+ versioned releases**; authored hotfixes unblocking stuck Vercel deploys.
- ▶ Raised quality bar: Vitest suites, jsx-a11y/WCAG linting, ADRs, CI guardrails, zero-regression dependency migrations.

Founder & Engineer

2015 – Present

[Klixbot LLC](#) klixbot.com

- ▶ Founded a photo booth company and **personally engineered all hardware and software** — photo capture, touchscreen UX, lighting controls, print workflows, and web portal.

Full Stack Developer

Recent

[Clagg Cattle Co.](#) (Contract) hub.claggcattleco.com

- ▶ Built a custom cattle broker platform — **Next.js, Neon Postgres, Redis rate limiting**.
- ▶ Owned end-to-end delivery: **schema design, API design, auth, RBAC, e-signature integration, hosting architecture**, and buyer/seller UI for active ranching workflows.

Freelance Full Stack Developer

Ongoing

[Independent](#)

- ▶ Contract work across SaaS, consumer apps, and IoT-integrated systems. Fluent in AI-assisted dev with Cursor and Claude.

NUMBERS

4,400+
COMMITTS

838
MERGED PRS

2
PLATFORMS

40+
RELEASES

STACK

FRONTEND

TypeScript 5.8 React 19
Next.js 15 Chakra UI 3
Storybook Tailwind

WEB3

thirdweb wallet connect

BACKEND & DATA

Node.js GraphQL
Apollo Prisma
PostgreSQL REST Redis

TOOLING

Turborepo pnpm Vitest
GitHub Actions Vercel
Figma

AI

Cursor Claude
AI-assisted dev
prompt engineering

DESIGN SYSTEMS

Design tokens Figma
WCAG / a11y DS4 → DS5