

# Kartik Khorwal

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Design engineer who designs, builds, and ships fast. No handoff, no waiting. Just clean interfaces and production-ready code.

## WORK EXPERIENCE

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### Design Engineer

Sep. 2024 – Mar. 2026

*Legix*

*San Francisco, United States*

- Sole design engineer on a 3-person team building AI-powered B2B accounting software; shipped the entire frontend rapidly to sustain operations through fundraising, then rebuilt it from scratch.
- Architected a type-safe API-frontend contract in TypeScript where any API change automatically surfaces type errors across every consumer eliminating a class of production bugs and missed update failures.
- Built a local sync system that keeps app state consistent across all open browser tabs and windows in real time, removing the need for conventional state management entirely.
- Engineered automatic resource-level access control with security middleware and relational Redis caching; designed an agent-first codebase architecture optimized for AI-driven workflows.
- Designed and shipped keyboard-first interface from Figma to production with no handoff handling interaction design, component systems, and frontend implementation end-to-end.

### SDE Intern

Aug. 2023 – Feb. 2024

*Fountane Inc.*

*Hyderabad · Remote*

- Developed frontend features with pixel-perfect execution of complex design specifications.
- Focused on building high-performance frontend applications optimized for speed and responsiveness.

## PROJECTS

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### The Memory App | *TypeScript, Next.js, Vector Search*

- Designed and built end-to-end paste a tweet, link, note, or screenshot and the system automatically extracts, classifies, and restructures it into a smart memory card with no manual selection.
- Implemented semantic vector search so users find saved content by meaning, not exact keywords; ships as both a web app and a native Mac app.

### Supermemory | *Founding Designer, Brand & UI Design*

- Designed the entire brand from scratch logo, color system, and UI for a YC-era product that hit #1 Product of the Day and grew to 9k+ GitHub stars.

### Stitionai / Devika | *Contributor · UI Redesign & Frontend · Svelte*

- Redesigned and rebuilt the entire frontend of this YC-backed AI coding agent (19.1k+ stars) in Svelte, replacing a basic UI with a clean, production-grade interface.

### Aura Checker | *UI Redesign & Frontend · TypeScript, Exa AI, DeepSeek, Vercel AI SDK*

- Redesigned a viral X/Twitter aura-scoring app from a generic UI into a distinctive, polished interface caught the attention of the Groq team, earned an official tweet and company merch.

### Reepochat | *TypeScript, Next.js*

- Built and shipped a tool that pulls structured code context from any GitHub repository for use with LLMs designed, developed, and deployed end-to-end.

### VisionOS Cricket | *SwiftUI*

- Designed and built a spatial cricket companion app for Apple Vision Pro in SwiftUI live scorecard, ball-by-ball overlay, and match stats rendered alongside a real broadcast feed.

## EDUCATION

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### Manipal University Jaipur

*Bachelor of Computer Applications*

*2022 – 2025*

## TECHNICAL SKILLS

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**Design Tools:** Figma, Framer, Design Systems, Interaction Design, Brand Design

**Languages:** TypeScript, JavaScript, Python, HTML, CSS, Swift

**Technologies:** React, Next.js, Tailwind CSS, Framer Motion, Hono, Node.js, Supabase, PostgreSQL, Prisma, Drizzle, Redis, Svelte, Vercel AI SDK