

Gaurav Kumawat

gauravkumawat830@gmail.com · +91 8769475206 · Jaipur, India
[LinkedIn](#) · [GitHub](#)

SUMMARY

Frontend developer with around 3 years of hands-on experience — currently deep into Web3 crypto platforms at Qubitron Labs. I've built and owned full frontend architectures from the ground up, worked with multi-chain wallets across EVM and Solana, shipped real-time WebSocket systems for live transactions and chat, managed complex state with Zustand and TanStack Query, and published an npm SDK with Shadow DOM-based CSS isolation. On the side, I freelance on animation-heavy SPAs and pixel-perfect Figma-to-code builds.

EXPERIENCE

Frontend Developer · Qubitron Labs

Jun 2025 – Present

On-site (Jaipur) · Full-time · Web3 / Crypto

Rillex Casino — [dev.rillex.games](#)

- Built the entire crypto casino frontend solo on Next.js 16 — 22 self-contained feature modules, each with its own components, hooks, queries, services, store, schemas, and types
- Wired up 6 auth methods (email, EVM wallet, Solana wallet, Passkeys/WebAuthn, Twitter OAuth, Telegram) with cross-tab sync via BroadcastChannel, AES-GCM encrypted token storage, and TOTP-based 2FA
- Built live chat end-to-end with Socket.IO — locale-based rooms, role badges, profanity filter, @mentions, optimistic rendering, and a 200-message FIFO buffer in the store
- Handled multi-chain deposits on 10 EVM chains + Solana using wagmi and LI.FI SDK with two modes: Quick (address + QR + WebSocket confirmation) and Swap (cross-chain routes into Arbitrum USDT)
- Set up 20-language i18n with full RTL Arabic, SEO pipeline (JSON-LD + hreflang + dynamic sitemap), and hit 80–90% Figma design accuracy through 60+ CSS variable tokens

Hyperbetz (MemeWin)

- Took over 3 monolithic ~1,500-line hooks from a senior dev and split them into 21 single-responsibility hooks across deposit, withdrawal, swap, and tipping flows (4,845 lines total)
- Designed a 32-slice Zustand store with leaf→branch→tree composition, Immer for immutability, and memoized selector chains via reselect — 4,522 lines of state logic
- Built 6 singleton services (2,966 lines) including a 1,068-line TransactionService for on-chain ERC-20 approve→transfer→API-record pipelines with dual Socket.IO connections
- Created a runtime theme engine — 11 themes × light/dark (22 CSS rule sets in OKLCh color space) with hot-swap support plus Google Fonts picker and custom font uploads
- Rewrote the SEO system from messy duplicated meta tags into a backend-driven setup with Prisma for per-page data, JSON-LD schema generation, and SSR-rendered metadata

Crypto Wallet SDK — [npm package](#)

- Built and published a drop-in React wallet widget as an npm package — went through 3 architecture iterations and ~32 published versions to nail down CSS isolation
- Used Shadow DOM so the widget works inside any host app without style conflicts — also patched Radix UI portals that kept escaping the shadow root by redirecting their containers
- 4-layer internal architecture (Components → Hooks → Services → Store) with runtime config injection and fuzzy-matching for WebSocket events to handle race conditions in transaction updates

HypeMint Launchpad — [hypemint.qubitronlabs.com](#)

- Stepped outside my frontend role to audit the backend's broken bonding curve math — reverse-engineered pump.fun's API to figure out how virtual reserves actually work
- Defined the token supply split (793.1M in bonding curve, 206.9M reserved for DEX graduation), swapped out a flaky \$69K USD trigger for a supply-based threshold, and designed cross-chain formulas for 14 EVM networks + Solana
- Wrote Solidity/Rust anti-whale vesting contracts (25% instant unlock, 75% linear over 1 hour) with AI-assisted development

Frontend Developer · Swastika Technohub

Mar 2025 – May 2025

Jaipur · Full-time

- Jaipur Aashray** ([jaipuraashray.com](#)) — Built a real estate listing platform with search/filtering, responsive layout, and a separate admin panel for property CRUD
- RK Print Palace** — Responsive business website with optimized loading and performance for a Jaipur-based printing company

Freelance Frontend Developer

Mar 2025 – May 2025

EduVisa — [edu-visa.com](#)

- Pixel-perfect replication of a complex, animation-heavy Figma design as a client-side React SPA (Vite)
- Layered animation system — 30+ CSS keyframes, Framer Motion for scroll-driven and physics-based interactions, mouse-reactive backgrounds with spring physics, and 70+ custom components
- Responsive across 8 breakpoints up to 3840px ultrawide. Image optimization via Vite plugins (MozJPEG/PNG). Contact forms through EmailJS. Delivered in 2 months

GoFlynt

- Built the full frontend for a travel booking platform (airline + hotel concept) with Next.js, React, and Tailwind CSS — focused on scalable components and responsive design across devices

Frontend Developer · Cravedigi Pvt. Ltd

Aug 2023 – Sep 2024

Bangalore · Internship → Full-time

- Hellenic Global** ([hellenicglobal.com](#)) — Built a production overseas education website with Next.js SSR for SEO, Three.js for 3D visuals, and modular ShadCN UI components
- Also developed the company's own website and delivered an overseas education platform MVP from Figma designs

SKILLS

Core:	TypeScript, React 19, Next.js 14–16 (App Router, RSC, Turbopack), Vite, Tailwind CSS v4, shadcn/ui, Framer Motion
Web3:	wagmi 2–3, viem, ethers.js 6, Dynamic Labs SDK, LI.FI SDK, @solana/kit, ERC-20 transactions, bonding curve math
State & RT:	Zustand 5 (Immer, DevTools, slice composition), TanStack Query 5, reselect, Socket.IO, Native WebSocket, BroadcastChannel
Auth:	JWT, WebAuthn/Passkeys, OAuth, TOTP 2FA, AES-GCM encryption (Web Crypto API), reCAPTCHA v3
Tools:	Git, Bun, tsup, Zod 4, react-hook-form, next-intl (20 locales, RTL), Prisma, npm publishing, Shadow DOM, Three.js

EDUCATION

Bachelors of Computer Application (BCA), Computer Science — S.S.G Pareek P.G. College

Sep 2021 – Jul 2024

Senior Secondary (XII), Science — Shri Maheswari Sr. Sec. School (95.20%)

Apr 2020 – Mar 2021