

Anuj Rajput

Blockchain Developer | Full Stack Engineer

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EXPERIENCE

Frontend Developer

Jan '25 – Present

GlueX Protocol

- **GlueX Terminal:** Built the institutional grade portfolio dashboard using **Next.js 16**.
- Integrated **TanStack Query** for real-time data synchronization and **PostHog** for product analytics to track user engagement.
- Implemented secure wallet management and network switching using **Privy** and **Wagmi v2**
- **GlueX Widget:** Redesigned the embeddable widget system to improve performance, reduced bundle size and created fluid, liquid navigation animations using **Tailwind CSS** and **Framer Motion**.
- Managed global state across the **Dapp**, **Studio**, and Terminal using **Zustand**; set up automated CI/CD pipelines on **AWS Amplify** to deploy updates instantly for all projects.
- Collaborated with backend teams to ensure seamless API integration and maintained code quality through strict **TypeScript** typing and modular component architecture.

PROJECTS

ZK-Insurance

Dec '24

Next.js, The Graph, ZK-Proofs, Solidity

- Engineered a decentralized insurance platform leveraging **ZK-proofs** and **MPC** for privacy-preserving claims.
- Integrated **Anon Aadhaar** for secure identity verification and **The Graph** subgraphs for efficient data querying.
- Won **3rd Place Prize** from Privacy + Scaling Explorations **@EthIndia'24**.
- [Hackathon Project Link](#)

Proof of Follower

Dec '24

Move, Aptos, TypeScript, Next.js

- Built a decentralized social finance platform on **Aptos** allowing users to mint profile-based assets.
- Implemented on-chain scoring via Oracles and integrated Farcaster/Okto for social identity verification.
- Developed smart contracts in **Move** to handle asset minting and token logic.
- Won prize from **Okto Wallet** at **Unfold'24**.
- [Hackathon Project Link](#)

Open Source Contributions - @Joomla!

Jan '23 – Dec '23

PHP, JavaScript, Cypress, Automation

- Authored and maintained automated E2E test scripts using **Cypress**, significantly improving CI/CD reliability.
- Successfully merged **35+ pull requests** and implemented drag-and-drop functionality for file management.
- [Github Contributions](#)

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Solidity, Rust, C++

Frameworks: Next.js 16, React 19, Tailwind CSS, Node.js

Web3 Libraries: Wagmi, Viem, Ethers.js, Privy, The Graph

Tools & Cloud: AWS Amplify, Zustand, TanStack Query, Framer Motion, Git, PostHog

EDUCATION

Indian Institute of Information Technology, Pune

Maharashtra, India

B.Tech in Electronics and Communication Engineering

ACHIEVEMENTS

- Achieved victory in **7 global-level hackathons** including wins at **EthIndia**, **Unfold**, and **MLH** events.
- Solved **300+** Data Structures & Algorithms problems on GeeksForGeeks and LeetCode.