Kunal Drall

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Professional Summary

Blockchain developer and full-stack engineer experienced in building secure, scalable, and user-friendly decentralized applications across platforms including Solana, Agoric, Aptos, Base, and Ethereum. Passionate about Web3 innovation, smart contract development, and creating real-world blockchain solutions.

Technical Skills

- T3 Stack (Next.js, tRPC, TailwindCSS, TypeScript, Prisma)
- Solidity, Move, Basic Rust
- Git, CI/CD, Web3.js, ethers.js
- Smart contract development & integration
- Oracle integration & IoT-based blockchain
- Blockchains: Solana, Agoric, Aptos, Base, Ethereum

Education

Frontend/Full Stack Cohort Graduate (Q1 2025) - Turbin3

Projects & Experience

CuraChain - Decentralized Crowdsourcing Platform

- Built the full frontend integrating with Solana smart contracts for transparent medical funding.
- Tech Stack: Next.js, TailwindCSS, Solana

Gidy Escrow - On-chain Physical Asset Trading

- Integrated IoT-based oracles to track real-world asset locations during shipment.
- Built secure escrow smart contracts on Solana.
- Tech Stack: Solana, Oracle Integrations, IoT

CricketBetSol - Decentralized Betting Platform

- Developed a dApp for SOL/USDC betting and staking with escrow-based fund custody on Solana.
- Tech Stack: Solana, Anchor, TypeScript

VoxNet - Web3 Social Hub for Builders, Founders & Investors

- Built a decentralized platform with wallet-based sign-in, DAO governance, and creator rewards.
- Integrated Solana for fast and low-cost transactions, user content ownership, and token rewards.
- Tech Stack: Solana, TypeScript, Web3.js

ChainPay - Agoric-based Payments Protocol

- Inspired by Razorpay, this dApp handles payments on Agoric using Hardened JS smart contracts.
- Tech Stack: Agoric, JavaScript, Zoe

Polaris AI - Web3 Al-driven Protocol on Base

- Built a chat-based assistant for performing on-chain actions with wallet integration.
- Tech Stack: Base Sepolia, Web3, Al

Decentralized Knowledge Sharing Platform - Polygon

- Al agents curate tests, resources, and structured courses using YouTube and Web3 content.
- Tech Stack: Polygon, AgentKit, Al APIs

Achievements

- Secured 3rd position in ISA Solarthon hackathon (https://isa.int/solarthon)
- Won multiple hackathons for innovative Web3 dApps
- Successfully deployed projects across Solana, Agoric, Aptos, and Base networks