

warly

Full Stack & Web3 Engineer

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Senior full stack engineer (10+ years total, 3+ in web3), specializing in Solana-based dApps, infrastructure, and services. Solo developer of 10+ production dApps—including automated trading bots, large-scale NFT airdrops, DAO tooling. Former CTO of a SaaS influencer marketing platform, architected full stack from scratch. Published tech author.

Web3 Experience

All projects below are solo, end-to-end builds unless noted.

Aurora Vertex ([client](#) | [server](#))

Private end-to-end Solana memecoin trading bot suite: copy trading (Jupiter), modular bot management UI, and (in progress) sentiment-driven trade automation from TG feeds.

Techs: Next.js, React, TypeScript, Node.js, BullMQ, Raydium, Metaplex, Redis, Solana web3.js, Hasura, Postgres, GraphQL

Arc Airdrop Tool ([repo](#))

NFT airdrop platform—used in conjunction with Portals to mint and deliver 800,000+ NFT-based loot boxes for top Solana ecosystem collections.

Techs: Next.js, React, TypeScript, Metaplex, Anchor, Solana web3.js, Hasura, Postgres, GraphQL

Architects API ([repo](#))

Node.js/TypeScript backend for Arc Airdrop Tool, Architects DAO site, Blueprint library, and Discord bot; handles NFT metadata, batch airdrops, account compression for 800k+ NFTs.

Techs: Node.js, TypeScript, Fastify, Express, BullMQ, Redis, Metaplex, Anchor, Solana web3.js, Hasura, Postgres, GraphQL

SoDead Hunting ([repo](#))

Gamified staking/raffle platform for SoDead DAO: quest-style staking, trait-based missions, NFT/SPL raffles, flexible payout mechanics, and full admin dashboard.

Techs: Next.js, React, TypeScript, Ant Design, MUI, Solana web3.js, Metaplex

Narentines Staking ([repo](#)) & Raffle ([repo](#))

Custom staking and raffle dApps for Narentines DAO: non-custodial staking NFT/SPL token raffles, admin panels for management and monitoring.

Techs: Next.js, React, TypeScript, Redux, Material UI, Solana web3.js, Metaplex, Hasura, Postgres, GraphQL

Cardinal Staking ([repo](#)) — Web3 Frontend Engineer (Contract, 2023)

Built features for Cardinal's staking dashboard, serving top Solana NFT projects. Advanced staking, rewards, analytics UIs.

Techs: React, Next.js, TypeScript, Anchor, Solana web3.js

DesoMessenger *Senior Frontend Developer (Contract, 2022)*

Built frontend features for blockchain-based messaging app.

Other Experience

Where's Weed — Senior Frontend Dev & Manager (2020–2022)

Herbfluence — CTO (2019–2020)

Peapod — Senior Frontend Dev (2020)

Marathon Consulting — Senior Dev (2019)

For Rent / Costar — Software Dev (2015–2018)

Publications

- **React Native Cookbook, 2nd Ed.** (Packt Publishing, 2019)

Education

- **Coding House Institute** — Full Stack Web Development
- **Florida State University** — B.A. English Literature
- **Santa Fe College** — A.A. English Literature