

# warly

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## 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, and Discord bot. Many admin tools including collection metadata, minting, and Portals metaverse integrations.

**Techs:** Node.js, TypeScript, Fastify, 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 lootbox rewards, 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 with non-custodial staking; DAO token powered NFT/SPL 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