

JEREMY BRACE

Full-Stack Engineer | AI × Blockchain

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SUMMARY

Self-taught full-stack engineer who built a \$2.5M e-commerce business, then transitioned to building AI-powered blockchain systems. Specialized in decentralized applications, autonomous AI agents (Eliza framework), and production-grade Web3 products. Proven ability to deliver technical solutions that drive revenue and scale.

****Core Expertise:**** Next.js 15, React 19, Solana/Rust, AI/LLMs, Smart Contracts, TypeScript

EXPERIENCE

Founder & Lead Engineer, ReFit / ShopReFit

2013 – Present

Built and scaled e-commerce business from \$0 to \$2.5M peak revenue (2017), then evolved to Web3 marketplace platform.

Atlanta, GA

****Business & Operations (2013-2020):****

- Grew business to \$2.5M annual revenue through phone resale and wholesale operations
- Built automated purchasing systems processing 85% of transactions
- Scaled team to 6 people during peak growth period
- Integrated QuickBooks API, shipping APIs, and inventory management systems

****Technical Transition (2020-Present):****

- Self-taught full-stack development (Next.js, React, TypeScript, Blockchain)
- Rebuilt platform as decentralized Web3 marketplace on Solana
- Integrated autonomous AI agents (Eliza framework) for community engagement
- Implemented smart contract escrow system with multi-sig custody
- Optimized NFT minting costs by 99.7% (from \$3 \$0.001 per mint)
- Projected revenue: \$400k with Web3 relaunch

****Tech Stack:**** Next.js 15, Solana, Rust, Supabase, AI Agents (Eliza), PostgreSQL

Online Account Executive, Zoom Video Communications

02/2020 – 11/2021

Joined one month before COVID-19 pandemic, experienced hyper-growth during global digital transformation.

Remote

- Achieved 512% of quota in first year during unprecedented growth period
- Managed high-velocity sales pipeline during peak demand
- Adapted to rapidly changing market dynamics and customer needs

EDUCATION

Economics (Major), Political Science (Minor), University of Arkansas

TECHNICAL SKILLS

Frontend

Next.js 15, React 19, TypeScript, Tailwind CSS, Vite

Blockchain

Solana, Rust, Anchor Framework, Smart Contracts, Multi-Sig, Bitcoin

Web3

Wallet Integration, SPL Tokens, NFTs, DeFi, On-Chain Programs

Business

Product Development, Revenue Growth, Team Management, E-commerce

Backend

Node.js, PostgreSQL, Supabase, REST APIs

AI/ML

LLM Integration (250+ models), Eliza Framework, Autonomous Agents, RAG

DevOps

Vercel, GitHub, Database Optimization, RPC Infrastructure

FEATURED PROJECTS

Verafy | AI × Blockchain Research Lab, *Live - Testnet* | <https://www.verafy.ai>

AI-powered fact-checking platform that queries 250+ LLMs simultaneously with blockchain-based consensus and verification.

- Integrated 250+ AI models (Claude, GPT, Gemini, Grok) for consensus mechanism
- Built validator network with SOL-based credit system and staking rewards
- Deployed autonomous AI agents (Eliza framework) for social engagement on X and Telegram
- On-chain report cards tracking AI model behavior and accuracy
- Partnerships: Aerō, Paladin, Phase Labs, Jito, DoubleZero

****Tech Stack:**** Next.js, React, Solana, AI/LLMs, Eliza, TypeScript

IQ6900 Explorer | Solana Inscription Indexer, *Open Source* | <https://github.com/v3ra-ai/v3raExplorer>

First production-ready explorer for IQ6900 inscriptions on Solana with comprehensive indexing and real-time discovery.

- Indexed 500,000+ on-chain inscriptions with real-time monitoring
- Built custom ASCII art decoder for IQ6900 Base7/RLE compression
- Optimized PostgreSQL database architecture with connection pooling
- Real-time inscription discovery and search functionality

****Tech Stack:**** Next.js 15, React 19, PostgreSQL, Solana, TypeScript

v3ra Social | On-Chain Social Platform, *Open Source* | <https://github.com/v3ra-ai/v3rasocial>

Fully decentralized social media platform built on Solana where all content is stored on-chain as PDAs.

- Built smart contracts in Rust using Anchor framework
- PDA-based tweet storage with timestamp-based addressing
- Wallet-based authentication (no traditional login required)
- Deployed to Solana mainnet with production-ready infrastructure

****Tech Stack:**** Rust, Anchor Framework, Solana, React 19, Vite

On-Chain Casino Game | IQ Tech Integration, *Devnet*

Provably fair heads-or-tails betting game with automated payouts and secure multi-sig vault architecture.

- Multi-sig vault management for secure fund custody
- On-chain randomness and provably fair game logic
- Automated payout system handling real SOL transactions

- Complete financial engineering (betting, odds, treasury management)

****Tech Stack:**** Solana, Rust, IQ Tech, React, Multi-Sig

ADDITIONAL EXPERTISE

Bitcoin Ordinals Pioneer

- Early adopter in Bitcoin Ordinals ecosystem (Jan 2023)
- Created 550+ inscriptions with 40+ sub-10k inscriptions
- Deep understanding of ordinal theory and inscription mechanics

Crypto & DeFi Experience (Since 2018)

- Early user/investor in FTX, SUI, Bitcoin Ordinals, and emerging protocols
- Expertise in DeFi, staking, yield optimization, and leverage trading
- Pattern recognition for identifying early-stage blockchain projects

WHAT SETS ME APART

Business Operator First

Built \$2.5M business before becoming a developer - I understand revenue, customers, and product-market fit

Self-Taught Technical Execution

Self-taught engineer who went from business operator to shipping production Web3 and AI apps in 3 years

Early Trend Spotter

Consistently identify emerging technologies early (Ordinals sub-10k, AI agents, Solana ecosystem)

Full-Stack + Web3 + AI

Rare combination of modern web development, blockchain infrastructure, and AI agent deployment

Proven Scale

Experienced hyper-growth at Zoom (512% quota), scaled own business to \$2.5M, now building next-generation products