EXPERIENCE

Blockworks - Research Analyst - Mar 2025 - Present

- Conducting deep research and analysis for consumption by Blockworks Research subscribers.
- Monitoring market trends, ecosystem developments and relevant governance proposals.
- Analyzing on-chain datasets to support analysis and back team theses.

Parameter Research - Head of Research - Jan 2023 - Present

- Curating a pipeline of **DePIN industry projects** and emerging founders for Unleashing DePIN, spotlighting key innovators and new ventures.
- Conducting due diligence on featured projects, ensuring reliable and valuable insights for investors and the broader audience.
- Building DePIN Pulse, an aggregator showcasing earnings opportunities across DePIN protocols, including APYs, ROIs, staking, mining hardware, and compute resources.
- Providing direct oversight of business development, onboarding, and partnerships, driving growth and adoption across the DePIN ecosystem.
- Awarded the Total Eclipse Challenge Community Award for Eclipse XRAY the first community-built explorer for the Eclipse ecosystem, enabling native block exploration powered by public RPCs.

Mycelium Networks - Head of Ecosystem - May 2021 - Mar 2025

- Oversaw the launch of the **Mycelium Testbed**, a 1600+ SqMi incubator and accelerator for decentralized physical infrastructure networks (DePINs), enabling large-scale deployments of hardware and solutions.
- Led ecosystem partnerships with industry leaders such as Helium and IoTeX, as well as emerging projects like XNET and Wayru.
- Conducted comprehensive due diligence and market analysis of decentralized infrastructure projects, supported partners throughout their journey, and developed a robust database to track DePIN projects.
- Developed an automated internal backend system to collect and process data from both on-chain and off-chain sources, streamlining research and analysis efforts.
- Built, deployed, and maintained a fleet of bare-metal servers for mining, validation, and running various decentralized protocols.
- Member inaugural cohort of the Bounds Accelerator, backed by Coinbase Ventures and Haun Ventures.

EDUCATION

University of Arkansas — Information Systems B.S.B.A with Blockchain Enterprise Systems Concentration - **Fall 2019 - May 2023**

- Coursework in core blockchain primitives such as Hyperledger, Ethereum & the EVM, Open Zeppelin, Bitcoin & UTXO
- Independent Study surrounding operation of blockchain nodes on IBM z16
 Mainframe architecture
- Won 2nd Place in the Razorblock Blockchain Hackathon with CHRG, a decentralized protocol for electric vehicle (EV) charging infrastructure.
- Founder, UARK Crypto Club
- Community Contributor, OZDAO

VOLUNTEERING

Outlier Ventures DePIN Accelerator — Mentor

- Provided strategic guidance to early stage DePIN builders to support growth and GTM strategy in early stage projects.
- Facilitated 12 weeks of dedicated support for the next generation of DePINs.

IoTeX DePIN Surf Accelerator — Mentor

- Developed informational content surrounding the design and development of DePIN Hardware for reference by cohort companies.
- Contributed to "Decentralized Physical Infrastructure Networks: A Modular Infrastructure Thesis" report alongside the DePIN community and IoTeX team.

SKILLS

Software Development - Git, TypeScript/JavaScript, React, NextJS, Express, Web3.js, Docker, Nvidia, REST APIs, MongoDB, SQL, Vercel, Railway

Analytics - Dune Analytics, Flipside Crypto, Native Blockchain RPC Queries

Research - Quantitative Analysis, Web Scraping, Project & Founder Due Diligence, Technical Documentation & Reports

Niche - IoT Sensors, RF Environments, Server Hardware, LoRaWAN