
Michael Manzano

Software Engineer

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Tech Stack

Languages & Frameworks: Next.js, React.js, Python, React.js, Ethers.js, Node.js, Express.js

Blockchain & Web3: Solidity, Viem, Anvil, Chainlink, ENS, Subgraphs

Professional Experience

Independent Software Engineer (07/2024 – Present)

- Contributed to the Ethereum ecosystem through contract work and open-source development.
- Built on/off chain hybrid solutions using Solidity smart contracts and Node.js backends.
- Developed integrations to **ENS, Virtuals, and Kleros** to serve real world use cases.

Chaser.Finance — Founder (05/2023 – 07/2024)

- Designed and launched a **DeFi collateral management system** with automated risk strategies.
- Built with **Across Bridge** for chain abstraction and **UMA Optimistic Oracle** for investment strategies.
- Successfully deployed on **testnet** with functional cross-chain interactions.

Messari — Software Engineer (02/2022 – 05/2023)

- Developed **subgraph dashboards** for analyzing DeFi data.
- Built and maintained **subgraphs.xyz** using **React.js** and **GraphQL**.
- Contributed to **Messari Python libraries**, enhancing data processing workflows.

Quicksilver Systems Inc. — Software Engineer (04/2020 – 12/2021)

- Built customized **insurance management systems** based on client specifications.
 - Developed backend logic using **Node.js, Sails.js, and MySQL**.
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Notable Projects

Chaser.Finance ([GitHub](#)) - Cross-chain DeFi strategy platform

Entity.Id ([entity.id](#)) - ENS based ID protocol for over 2.8 million real world entities

Subgraphs.xyz ([GitHub](#)) - Messari's subgraph validation dashboard