# Michael Manzano

# Software Engineer

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GitHub - <a href="https://github.com/MichaelC1999">https://github.com/MichaelC1999</a>

#### **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 protocol with automated risk strategies.
- Built with Across Bridge for chain abstraction and UMA Optimistic Oracle for custom investments.
- 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.

## **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