# Michael Manzano

# Software Engineer

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## **Work 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 using Chainlink CCIP.

#### Messari - Software Engineer (02/2022 - 05/2023)

- Improved Development and QA processes by building data validation dashboards.
- Built and maintained subgraphs.xyz using React.js and GraphQL.
- Contributed to 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.

### Skills

Languages & Frameworks: Next.js, React.js, Python, Node.js, Express.js, Typescript
Databases: MongoDB, SQL, PostgreSQL, GraphQL, REST APIs
Blockchain: Solidity, EVM, Hardhat Viem, Anvil, Chainlink, ENS, Subgraphs
Cloud: AWS, DigitalOcean, Vercel, Git

## **Projects**

Chaser.Finance (<u>GitHub</u>) - Cross-chain DeFi strategy platform
 Entity.Id (<u>entity.id</u>) - ENS based ID protocol for over 2.8 million real world entities
 Subgraphs.xyz (<u>GitHub</u>) - Messari's subgraph validation dashboard