

# Suning Yao

☎ 917-346-0350

✉ yaosuning@gmail.com

🌐 github.com/fewwwwwww

🌐 sny.is

## EDUCATION

### New York University

Sep 2020 — Expected Dec 2023

- ▶ B.S. in Computer Science
- ▶ GPA: 3.69/4.0

## EXPERIENCES

### Hyper Oracle | Strategy Researcher (Founding Member)

Sep 2022 — Present

- ▶ Research: Authored [litepaper](#) and researches about [zkWASM](#), and co-authored [EIP-6150](#)
- ▶ Product: Leded products mechanism and tokenomics design, leded early stage ZK solution selection
- ▶ Strategy: Made strategy decisions with CEO on partnership, funding, product narrative, and business focus

### Google | Software Engineer Intern (Geo at Mountain View, STEP Program)

May 2022 — Aug 2022

- ▶ Develop: Used C++, Flume, and S2Geometry to add labeled, and rendered segments to map layers
- ▶ Develop: Utilized Angular to optimize data display and browser events for Map's internal debugging tool suite

### Foresight Ventures | Crypto Researcher (The Only Researcher for 9 months)

Sep 2021 — Nov 2022

- ▶ Research: Leded technical research (wrote about **80%** of all published research), produced in-depth research reports with partners like Polygon and visions of [Crypto Chronicle](#), [zkVM](#), [Rollups](#), [Modular Blockchains](#), [MEV](#), and **~20 more**, increased accounts' followers by **25x (400 to 10000)**
- ▶ Invest: Leded [Veridise](#), [Inspect](#), and [Hyper Oracle](#), and [fixed vulnerabilities and bugs](#) to add value to portfolios

### UnionPay | Blockchain Researcher Intern (Fintech Research Division)

Jun 2021 — Aug 2021

- ▶ Research: Investigated into Chinese CBDC on UTXO spending strategy of digital wallets to produce documents

## PROJECTS

### Microsoft AIoT Lab: cloud projects (Resident Software Engineer at Microsoft)

[deck/DTMFProject](#)

- ▶ Develop: Developed for embedded system prototype, [promoted](#) by ASME, and won 3 competitions by NYU

### WeLight Project: blockchain and Metaverse infrastructures (Front-end Lead)

[github/WeLightProject](#)

- ▶ Develop: Leded React dev, **won 8 hackathons**, and funded by Hashkey, Polygon, and Moonbeam

## ACTIVITIES

**Hackathon** Chinese Blockchain Development National Second Prize, and [7 more hackathon awards](#)

**Sports** Chinese Bodybuilding Association certificated fitness coach

**Music** NetEase Cloud Music signed rapper (2 million play counts)