Suning Yao

Investment Manager & Blockchain Researcher · Open to relocate! · Pronoun: They/Them

917-346-0350

github.com/fewwwww

EDUCATION

New York University

Sep 2020 — Expected Dec 2023

sny.is

▶ B.S. in Computer Science

▶ GPA: 3.82/4.0

EXPERIENCES

Foresight Ventures | Crypto Analyst Intern

Sep 2021 — Present

- Leaded research at Foresight Ventures, analyze projects' source code in **Solidity** and **Rust** to produce in-depth research reports on <u>Web3 Privacy</u>, <u>Arweave</u>, <u>SCP</u>, and <u>zkSTARK</u>, all reports selected as feature articles on global media, increased official accounts' followers by about 400%
- ▶ Leaded 5+ projects by conducting in-depth due diligence reports and sourcing investment opportunities
- Connected projects with dev communities, submitted PRs and advised on whitepaper to incubate projects

UnionPay | Blockchain Researcher Intern (Fintech Research Division)

Jun 2021 — Aug 2021

- Constructed front end with React, wrote smart contracts with Solidity, and wrote a 6000 words detailed technical doc to realize a full stack NFT project that can upload then mint, store, and transfer image NFTs
- ▶ Investigated into Chinese CBDC on UTXO spending strategy of digital wallets to produce technical documents

PROJECTS

Microsoft AloT Lab: cloud projects (Resident Software Engineer at Microsoft)

hellcat.co

- ▶ Built Three.js website to showcase client's 3D model, and earned Microsoft Azure Fundamentals certification
- Promoted by American Society of Mechanical Engineers, and won 3 competitions to be funded by NYU(1/180)

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

github/WeLightProject

▶ Leaded 3 projects of **React** and **Electron** front-end development and documentation and whitepaper writing, built blockchain and metaverse development infrastructure won 5 national and ecosystem hackathon awards

SKILLS

Programming JavaScript · Python · C++ · Solidity · Rust

Front end React · Vue · TypeScript · Electron · React Native · SwiftUI

Back end Node.js · Express · Spring · Spring Boot · Linux

Libraries Redux · Jest · Three.js · Next.js · Web3.js

Tools Git · Figma · Docker · Ganache · Truffle

ACTIVITIES

Hackathon Chinese Blockchain Development National Second Prize, and 4 more hackathon awards

Sports Chinese Bodybuilding Association certificated fitness coach

Music NetEase Cloud Music signed rapper (1.7 million play counts)