Suning Yao

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

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ngithub.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

- Analyzed source code in JavaScript and Rust of Web3 Privacy, Arweave, SCP, and zkSTARK to produce research reports on topics of Serverless architecture of applications and PoA consensus of blockchain networks, selected as feature articles on media platforms for multiple times, increased followers by 300%
- ▶ Connected projects with dev communities, submitted PRs and advised on whitepaper to incubate projects
- ▶ Leaded 5+ projects' pre-investment work by due diligence reports and hosting funding meetings

UnionPay | Blockchain Analyst 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)