Suning Yao

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

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EDUCATION

New York University   *Sep 2020 — Expected Dec 2023*

▸ B.S. in Computer Science

▸ GPA: 3.82/4.0

EXPERIENCES

Foresight Ventures | *Crypto Analyst Intern (Research Lead, Arweave and ZK)*   *Sep 2021 — Present*

▸ Leaded research at Foresight Ventures, produce in-depth research reports and visions of Crypto Chronicle, Privacy, Arweave SCP, Redefine NFT, and Composibility, all reports selected as feature articles on global media, increased accounts' followers by about 400%

▸ Leaded 5+ investments by sourcing projects and conducting due diligence reports with code analysis

▸ Submitted PRs, advised on whitepaper, and hosted AMA for projects (e.g. **Arweave**, **ArDrive** and **everPay**)

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 AIoT 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

▸ Funded by Hashkey Investment, and received grants from Polygon and Moonbeam

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)