Suning Yao (msfew)

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EDUCATION

New York University   *Sep 2020 — Aug 2023*

‣ B.S. in Computer Science, GPA: 3.743/4.0

‣ Graduated early with Cum Laude, and Dean's List honors for two academic years

EXPERIENCES

ORA | Research Engineer (Founding Team, Invested by Sequoia China)   *Sep 2022 — Present*

‣ Research: Authored whitepaper and 15+ research works, and co-authored ERC-6150 and CIP-5

‣ Ecosystem: Leaded and guided the initiation of 40+ open-source projects in ORA ecosystem

‣ Product: Leaded design and management of products mechanism, tokenomics design, and ZK solution

Google | Software Engineer Intern (Core ML at Sunnyvale)   *May 2023 — Aug 2023*

‣ Develop: Built peer assisted hash map library with C++ and gRPC to scale ML model on cloud

Foresight Ventures | Crypto Researcher   *Sep 2021 — Nov 2022*

‣ Research: Leaded technical research (20+ published research), including Crypto Chronicle, zkVM, Rollups, Modular Blockchains, MEV, and ~20 more, increased accounts' followers by 25x (400 to 10000)

Google | Software Engineer Intern (Geo at Mountain View, STEP Program)   *May 2022 — Aug 2022*

‣ Develop: Used C++ and S2Geometry to add labeled, and rendered segments to map layers of maps infra

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

SELECTED WORKS

Presentation Breakdown of Infrastructure From Research Perspective (ETHDenver 2024)

Contribution Awesome Uniswap Hooks (Included in Uniswap Doc, 200+ Stars)

Research Towards World Supercomputer (Stanford Blockchain Review), Crypto Visions, opp/ai

Standard ERC-6150: Hierarchical NFTs, CIP-5: Rename DA to DP

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)