Wei Ling

Singapore

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Education

National University of Singapore

Master of Computing in Information Security

Aug 2021 - Jul 2023 | Singapore

GPA: 4.7/5.0

Activities: Blockchain Club President, Cybersecurity Workshop Facilitator, InfoSec

Mentor

Relevant Coursework: Cryptography, Distributed Ledgers, Smart Contracts, Network

Security, Secure Software Engineering

Summer School: ETH Zurich 2022 (GPA: 5.8/6.0)

Work Experience

Blockchain Developer | ConsenSys | Sep 2023 - Present | Singapore

- Developed Ethereum smart contracts with Solidity and deployed using Truffle.
- Implemented token standards (ERC-20, ERC-721) and audited security using MythX.
- Integrated Web3.js into front-end DApps, improving transaction throughput by 15%.

Skills

Languages: Solidity, JavaScript, Go

Frameworks & Tools: Truffle, Hardhat, Ganache, Web3.js

Cryptography: PKI, Hash Functions, Merkle Trees

Other Skills: Smart Contract Auditing, Decentralized Architecture, Gas Optimization

Certificates

Certified Blockchain Developer - Ethereum

Coursera: Blockchain Specialization

Udemy: Solidity Smart Contracts

Awards

First Place – Singapore Blockchain Hackathon 2022 Dean's List – NUS 2021 Infocomm Media Development Authority Grant