

Empower SME with Blockchain Academy, Green Web3 Solutions & dAPP Development.

實戰導師 Trainers - William Sin

- WIKIEXPO HK - Supporting Partners 2024
- DES2024 Nominated Exhibitor
- HKCT BUSINESS AWARDS 2023 - Most Outstanding Blockchain & Web3 Solutions
- BUSINESS INNOVATOR 2023 Most Innovative Enterprise Award - The Best Blockchain Education, Application & Solution of the Year 2023
- BusinessFocus Excellence Awards 2023 - Blockchain Solutions & Web3 Education
- TQUK Excellence Awards 2022 - Innovation Award
- VTC NITTP registered & endorsed futureskills courses provider & Instructor.
- TQUK RQF Level 5 Diploma of Blockchain Technology IQA & Instructor.
- Master of Computer Science - Liverpool John Moores University (2025)
- Lecturer & Speaker of Blockchain Foundation Courses at Hong Kong Federation of Trade Unions, SFC-CPT blockchain courses for legal & financial industry managerial staff.
- Founders of series fintech & blockchain companies, and Cyberport Incubation Programme and Startup Alumni.
- Developers of SIGNUM (formerly Burst) Blockchain Network - TOP 400 blockchain project over the world, and Publisher of BURSTPAY & Phoenix wallet, SIGDAO.IO & series Web3 Projects on Google Play & App Store with over 200000 users.
- OpenSource Developers & Arctic Code Vault Contributors.

Over the 48hrs intensive program, we will give business leaders, senior managers, creators and developers a solid insights & development skills of Web3, Blockchain & NFT DAPP for their business and career.

實戰導師 Trainers - Andy Lam

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I-HASHING ACADEMY

**CERTIFIED NFT &
DAPP DEVELOPER**

L2

ENROLL NOW:

bit.ly/ihashing-NITTP



Course Code: P-IHAS/3/2024(NI)

Date: 22 - 24, 29 - 31 Oct 2024

Mode of Instruction: In-person

IHASHING TECHNOLOGY CO. LTD
Office 1301, 13/F, One Portside,
29 Tai Yau Street, San Po Kong, Kln

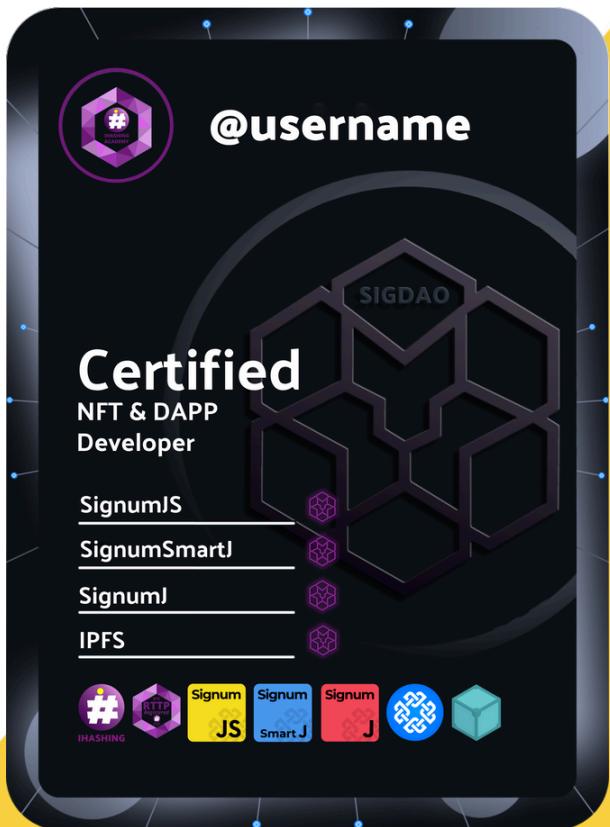
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Email: iAcademy@hashing.hk

Website: ihashing.hk

Blog: Medium.com/ihashing

FB | IG | YT | IN: [@ihashing.hk](https://www.linkedin.com/company/ihashing-hk/)



> Enroll Now:

<https://bit.ly/ihashing-NITTP>

> Date: 6 Full Days

> Time: 10:00-18:00 ; 48 Hours

> Medium: Cantonese/English materials

> Email: iAcademy@ihashing.hk

> Website: ihashing.hk

> FB | IG | YT | IN: @ihashing.hk

// Upon completion, you will receive
TQUK-RQF recognized diploma or
advance to internationally
renowned university //

WHO SHOULD TAKE THIS COURSE?

- Senior Leadership & Decision Makers
 - Product & Program Managers
 - Innovators, Startups & Entrepreneurs
 - Advisors & Business Analysts
 - Developers, Creators & Marketers
- { NO web development or programming knowledge required to get started! We will definitely move you at fast pace! }

WHAT YOU WILL LEARN

Unit 1 - Day 1-2 (16 hours)

- What is NFT? Not just Art form!
 - Technically Defining what is an NFT
 - Token protocol (ERC20, ERC721 & ERC1155)
 - What is Web3 & DAO Business Model
 - NFT marketplace (Signumart, Opensea & Magic Eden)
 - NFT assets in Metaverse

Unit 2 - Day 3-4 (16 hours)

• Blockchain Technology Stacks

- Web3 Dapp & Frontend framework
 - Angular, React & NextJS
 - Frontend builder
- Blockchain Platforms
 - Ethereum & Polygon & Signum
- Smart contract programming
 - Solidity & Remix IDE & Truffle dependency
 - SignumJS - SDK in Typescript
 - SmartJ - Smart contract platform in Java

- Create first smart contracts & token with SignumJS & SmartJ
- Distributed Storage Platforms (IPFS) - Pinata - working with IPFS gateway URLs

Unit 3 - Day 5-6 (16 hours)

- Build NFT Collectibles & DAPP Project by iHOST web3 builder
 - Generative NFT Art Tools
 - Traits, Properties and Metadata
 - Interact IPFS with Pinata
 - Integrate Signum XT Wallet
 - Deploy Smart Contract on Signum
 - List NFTs on Signumart Marketplace
 - Build DAPP Project & List on SIGDAO dApp Store!

WHAT'S INCLUDED?

Key Takeaway

1. Insight & Truth of blockchain DAPP
2. Tech Stacks of blockchain project
3. Build own NFT collections & DAPP project
4. Develop, Integrate, Deploy Web3 project

Bonus Material

- Meet World's top blockchain experts community
- Granted SIGDAO VIP Pass for community Web3 project Pitching and Whitelisting
- Access SIGDAO Community for Workspace, Matching & Funding in Metaverse
- NFT Certificate & TQUK accreditation

COURSE FEE:

Regular: HKD \$57,600