

## Empower SME with Web3 & blockchain solutions - Tokenization, Automation & Decentralization

### 實戰導師 Trainers:

- WIKIEXPO HK – Supporting Partners
- 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 and TQUK ROF endorsed futureskills courses provider & Instructor.
- 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 & series Web3/NFT Projects.
- OpenSource Developers & Arctic Code Vault Contributors
- MAKE (INTEGROMAT), OODO ERP, ECWID, Eats365POS, Landbot, Memberstack, LearnWorlds Partners
- Top 30 Projects Showcase at CVCF 2019 Innovator, Macau MIS Week 2019
- Projects listed on Fintech Association of Hong Kong Blockchain Ecosystem and Blockchain.News Ecosystem, Hong Kong Fintech Week 2022 exhibitor
- Member of WTIA & Esperanza
- Lecturer & Speaker of Blockchain Foundation Courses at Hong Kong Federation of Trade Unions, SFC-CPT blockchain courses for legal & financial industry managerial staff, computer & technology public courses at OUHK LiPACE.

**ENROLL NOW:**  
[bit.ly/ihashing-NITTP](https://bit.ly/ihashing-NITTP)



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

### QUESTIONS?

Email: [iAcademy@ihashing.hk](mailto:iAcademy@ihashing.hk)  
Website: [ihashing.hk](http://ihashing.hk)  
Blog: [Medium.com/ihashing](https://Medium.com/ihashing)  
FB | IG | YT | IN: [@ihashing.hk](https://www.linkedin.com/company/ihashing-hk/)



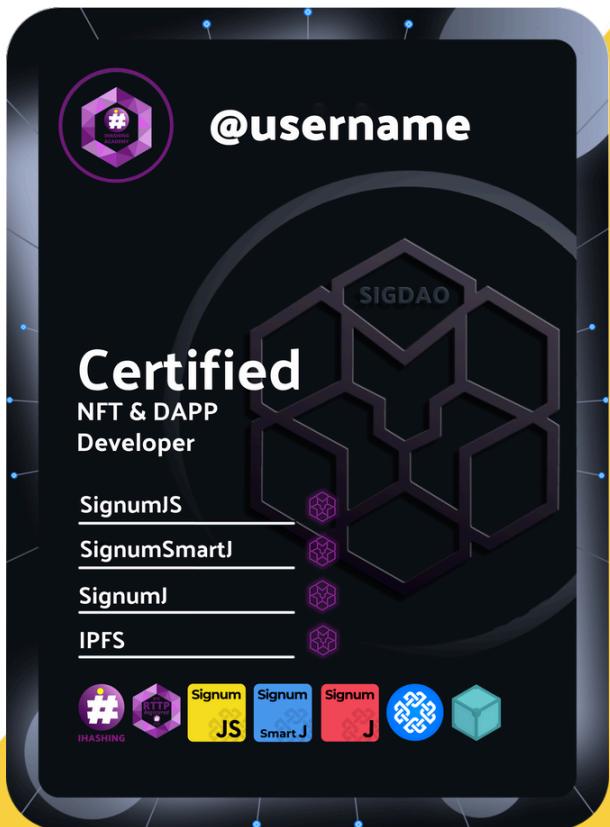
# IHASHING ACADEMY

**CERTIFIED NFT &  
DAPP DEVELOPER**

L2



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.



### > 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](mailto:iAcademy@ihashing.hk)
- > Website: [ihashing.hk](http://ihashing.hk)
- > FB | IG | YT | IN: [@ihashing.hk](https://www.instagram.com/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

- **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

- **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

- **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  
(HKD \$19,200 after NITTP funding)