

**Xuan Cuong Ho**  
Blockchain Engineer

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## ABOUT

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I'm a full-stack developer with many years of experience in Web Development since 2018, mostly using Javascript. Now I develop and researching the EVM-compatible ecosystem.

I have good understanding at fundamental of computer science Data structure and Algorithms, Programming Paradigm, Cryptography, Database Design, etc

I have problem-solving skills and can work independently or in teamwork.

I'm looking for challenging jobs, learning new technology to solve problems.

## EDUCATION

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- **Hanoi University of Science and Technology** Hanoi, Vietnam  
*Engineer of Information Technology; GPA: 3.03* Sep. 2016 – May. 2021

## EXPERIENCE

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- **G.U Technologies** Remote, Japan  
*Blockchain Engineer* Mar 2022 - Present
  - **Smart contract developer:** ERC20, ERC721, etc
  - **Building dapps based on EVM-compatible chain :** NFT marketplace, NFT bridge, etc
  - **Building related tools, SDK:** Wallet Connector, etc
  - **Skills:** Solidity, React, Next.js, The Graph, NestJS
- **FPT Telecom International** Hanoi, Vietnam  
*Software Engineer* Apr 2021 - Feb 2022
  - **Web developer:** Building a live-stream platform combined with a sale management system
  - **Skills:** Nodejs, Apache Kafka, NestJS, React.js, MongoDB, Microservices
- **FPT Telecom International** Hanoi, Vietnam  
*Software Engineer* Aug 2020 - Apr 2021
  - **Web developer:** Outsourcing base on requirements
  - **Skills:** NestJS, React.js
- **FPT Telecom International** Hanoi, Vietnam  
*Intern* Apr 2019 - Aug 2020
  - **Web developer:** Building enterprise management system on web service
  - **Skills:** React.js, Node.js, MongoDB, Microservices

## PROJECTS

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- **NFT marketplace:** Market platform buy and sell NFT on EVM-compatible chain.
- **NFT marketplace:** Platform bridging NFT on between two EVM-compatible chains.
- **Livestream e-commerce:** Platform live stream and sell products combine with sale management, shipping.
- **Enterprise management system:** Microservice support enterprise management system such as IAM, CRM, Booking, etc
- **Receipt management base on ORC:** Platform allow user capture receipt and manage monthly budget
- **Information Retrieval:** Build crawler and search engine base on Solr

## PROGRAMMING SKILLS

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- **Programing Languages:** Javascript, Solidity
- **Database:** MongoDB, MySQL, Postgresql
- **Protocol:** RestFul, GraphQL, Socket, MessageQueue
- **Software Architecture:** Microservice, MVC
- **Framework:** ReactJS, NextJS, NestJS, SocketIO, Apache Kafka, RabbitMQ
- **Services:** The Graph

## PROGRAMMING SKILLS

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- **English:** Professional working proficiency
- **Vietnamese:** Native or bilingual proficiency

## AWARDS

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- Mathematics competition in Vinh City in 2013