

Nguyen Hong Tien

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SUMMARY

I am a full stack developer with over 10 years of experience specializing in developing software for outsourcing and startup companies with a focus on web development. As a blockchain enthusiast, I have attended training courses and participated in several blockchain hackathons with good results. Recently, I have been involved in a Near Protocol-based project for over half a year.

TECHNICAL SKILLS

Programming Languages: JavaScript, HTML, Rust, Golang, C# .NET, Python

Framework/Platform: ReactJS, NodeJS, ASP.Net MVC, Web API, jQuery, Twitter Bootstrap

Database Management System: MS SQL Server, My SQL, MongoDB

Version Control: Git, SVN

Language: Vietnamese (native language), English (good)

Others:

- Good understanding of OOP methodologies, SOLID principles, and design patterns
- Hands-on experience with Cloud Computing Platform: AWS
- Experience in setting up CI/CD and implementing DevOps best practices

EXPERIENCE

Nearlend DAO (Near Protocol) - Rust Developer

May 2022 – Present

Project: Nearlend (10 members)

- Description: Nearlend is an open-source money market protocol based on the NEAR Protocol.
- Technologies: NextJS, TypeScript, Near SDK, Rust.
- Responsibilities:
 - Develop smart contract lending and borrowing using the Rust programming language and integrate the NFT lending feature.
 - Set up CI/CD build system for all front-end projects.
 - Review code and write the test cases to ensure code quality and smart contract is working as required.

Freelancer

Sep 2021 – May 2022

- Blockchain enthusiast - participate in some courses and compete in some hackathons.

Freelancer

Dec 2016 – Dec 2021

- I am the co-founder of a cross-border e-commerce business.
- Responsible for the technical and web operations.

CityMe Vietnam JSC - Fullstack Developer (co-founder)

Feb 2016 – Nov 2016

Project: CityMe Business Manager (5 members)

- Description: CityMe Business Manager is a business manager site - local food discovery.
- Technologies: ReactJS, Javascript, NodeJS, MongoDB.
- Responsibilities:
 - Developing an admin business manager site for the Cityme website.
 - Implement essential sections of the front-end and back-end application.
 - Communicate with the Product Owner and stakeholders to create a product roadmap.

GOSEI Vietnam JSC - Technical leader

Oct 2013 – Feb 2016

Project: HRIS Payroll system (5 members)

- Description: The payroll module calculates your employees' work hours and attendance information.
- Technologies: Javascript, C# .NET, MS SQL Server.
- Responsibilities:
 - Maintain HRIS Payroll system.
 - Fix and implement new features to the HRIS Payroll system.

USOL Vietnam Ltd., Co - Fullstack Developer

Aug 2011 – Oct 2013

- I am working on outsourcing project requests from the Japanese Unisys Corporation.
- Technologies: C, C++, C#, Java, ActionScript, Javascript, Python, MS SQL Server

EDUCATION

- **Bachelor of Information Technology - Hanoi University of Technology** *2008 - 2011*
- **HDSE (Higher Diploma in Software Engineering) - Aprotrain-Aptech** *2008 - 2011*
- **Substrate Octopus K1 - VBI Lab** *Dec 2021 - Feb 2022*
 - Blockchain Substrate Developer (Substrate, Rust)
- **Blockchain Fundamentals with Huy Nguyen & FUNiX** *Nov 2021 - Jan 2022*
 - Blockchain Fundamental
- **Near K4 - VBI Lab** *Apr 2022 - May 2022*
 - Blockchain Near Developer (Near SDK, Rust)
- **Coding Camp: Break The Web3 Ice With Solana** *Apr 2022 - May 2022*
 - Blockchain Solana Developer (Solana SDK, Rust)
- **Interchain Developer Academy** *Sep 2022 - Dec 2022*
 - Blockchain Cosmos Developer (Ignite CLI, Cosmos SDK, CosmosJS, Golang)

AWARDS

- **VBI Blockchain Hackathon** *Dec 2021*
 - TOP 10 teams in the final round.
- **Mini hackathon - Substrate Octopus K1 - VBI Lab** *Feb 2021*
 - 2nd Prize.

CERTIFICATE

- **Blockchain Fundamentals with Huy Nguyen & FUNiX** *Jan 2022*
 - **BF certificate**
- **Interchain Developer Academy program** *Dec 2022*
 - **ICA certificate**