Resume

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Job experience:

Before 2012: MIS/ERP developer around six years

2013-2021:

C language - Firmware for ozone distilled water machine

PHP language - Websites, Delivery and plan system, Forex CRM (broker version), EA copy trader, IEO member system(pre-sale, vote, referral), DApp for minting profit sharing application

PHP/Laravel - E-commerce with third party payment and logistic, E-commerce with NFC, Forex CRM (dealer version), Instagram lottery, Line chatbot

2022:

Vice instructor (part-time) - solve students the issues of solidity development and review student's assignment designed by instructor.

Accumulation job experience:

software development (more than 10 years)

firmware development (around 2 years)

Program language:

Linux, PHP, Nginx, MySQL (2013~), Laravel (2019~)

HTML, CSS, Javascript, Bootstrap, jQuery, Solidity

Linux, AWS, GCP

Python, Node.js, React, Golang (less than 1 year)

Development:

Backend system w/ membership, privileges and personalization (ex: Dashboard)

Multiple language (i18) and multiple level commission calculation

Ethereum DApp for profit sharing

Career plan:

In 2022

- 1. More chance to develop by using Node.js, React and Golang
- 2. Expect to have opportunity to learn Rust and Solana
- 3. Deeply learn Defi, GameFi, NFT and smart contract development as well as security of smart contracts.

Study in z-institute:

I learn more advance solidity applications in class and have good partners in group 1. We plan to develop Defi 2 combination with Olympus DAO and other Defi 2.0 project by using react, ethers, nodejs, zustand and solidity.

Tina is a good teacher and shares her high-performance and highly-output program skills to all of us. We can't wait applying these to develop our project.

We start to study the white paper and solidity code of Uniswap V2 project. The excellent gas consumption of Uniswap V2 Core solidity is amazing. Time-weighted average price, addition and removal of liquidity, fee adjustment with flash swaps and the call of low-level function from a contract are the best practice I have never seen. The next step for the advance Uniswap V2 study is to deploy to ropsten testnet and modify its solidity code by using the latest version of solidity.

I love the Defi due to its attractive APY and creativity. Solving the pain point of existed project is the value of new project. If possible, I want to work in the creative Defi institute and learn more skillful projects. I need to take more time to practice and check the solidity code from existed Defi projects.

I trust the web 3.0 will never stop and more and more people will join us to enjoy the decentralized world.