**Personal Information**

**Dong Liu（Eason）**

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Bolg: [www.congmu.top](http://www.congmu.top)

Age: 21

State: In school

Work experience: Three Months

Desired Position: Blockchain Backend Engineer

**Education**

**Henan University Minsheng Collage**  Software Engineering Bachelor（2021-2025）

**Professional Skills**

* **Web3：**
  + Familiar with Solidity, Move, Ethereum, SUI, Solana.
  + Understand contract security, familiar with token lock, time lock, ERC.
* **后端：**
  + Java internship experience, familiar with Java family bucket, including but not limited to distributed, microservices.
  + Familiar with Golang, can use Gin, Gorm, GoZero, Etcd, Go-ethereum for project development.
  + Familiar with rust, can use Solana-SDK for collaborative development.
* **Linux**：Proficient in common Linux commands, can be deployed under Linux, maintenance, troubleshooting, etc., such as Nginx, NFS.
* **前端：**
  + Experience in practical project development of TypeScript+Vue and Uniapp, familiar with Web3.js and Ethers.js.
  + Understand that React and RainbowKit work with Wagmi for contract development.
* **数据库：**Proficient in using Mysql, Redis, PostgreSQL and other databases for project development.
* **工具**：Proficient in using Git for version control, familiar with CICD automated deployment such as Jenkins, Harbor, K8s, Docker, and CICD enterprise maintenance experience. And can use GPT to assist in development.

**Internship experience**

**Piesat Information Technology Co., Ltd （2024/5/9 – 2024/8/8）**

* Independently design million-level data synchronization, filter thousand-level dirty data, and think deeply about high performance.
* Perform maintenance on the project server, including but not limited to CICD, such as K8s, Linux error detection.
* Design interfaces based on prototype diagrams, and design some interfaces based on the B-side.
* During the period, participate in engineering agile development and directly connect with Party A.

**HACKQUES**

* The 16th co-study camp was completed.
* Participate in the design of Solidity and interact with the Go language.
* Design a music NFT program based on ERC721 during the co-study camp.

**SUI**

* Participate in co-study camps.
* During the period, participate in the Move language design contract demo based on SUI
* **Project address：**[letsmove/mover/congmucc at main · congmucc/letsmove (github.com)](https://github.com/congmucc/letsmove/tree/main/mover/congmucc)

**Project Experience**

**一、An account system based on the ERC20 protocol Independently developed**

The project is based on the ERC20 protocol of an account system similar to MateMask, users in the testnet environment such as Sepolia, by the system by the system by the administrator issued by the new currency transfer, view information and other operations.

**Tech stack:**  Vue3+JavaScript+Web3.js+Solidity

**Project Responsibilities**：

* Create an account + password through the mnemonic phrase to generate a keystore, which realizes transfer, calculation and other operations.
* Use Solidity to realize token transfer and token authorization.
* Invoke contracts written in Solidity based on Web3.js.
* Transactions and information are signed
* **Project address：**<https://github.com/congmucc/web3-wallet-web3js>

**Awards**

* Lanqiao Cup C++Group（Provincial Awards） 2023-04-03
* CET6 393
* China Undergraduate Mathematical Contest in Modeling（Provincial Awards） 2023-12-28
* College Student innovation and Entrepreneurship Competition（Provincial Awards） 2023-02-18

**其他**

