

Job Description

Job Title: **Software Engineer**

(Hiring for all levels - Intern / Junior / Senior)

Location: Jung-Gu, Seoul, Korea

About the Company

- Ignight Capital is a friends & family office which runs a legitimate private investment vehicle.
- Our founders have hands-on experience in investing and financing some of the most valuable and well-known blockchains and protocols both in primary and secondary markets since 2017.
- We put major focus in embracing the development of distributed ledger networks by investing in highly promising digital assets.

About the Job

- We are looking for a software engineer who is passionate about the Blockchain / Crypto Industry and joining a team of enthusiastic professionals who strive for out-of-the-box solutions.
- The candidate will be responsible for designing, implementing, and supporting a distributed blockchain-based network. The primary responsibility will be to analyze requirements, design blockchain technology around specific business models.
- We seek a problem-solving individual who is willing to learn and contribute to our energetic and fast-paced team.

Competitive salary and performance-based bonus will be paid as a reward.

Primary Responsibilities

- Develop and run blockchain nodes with a diverse layer of blockchain protocols.
- Design complex protocols and trustless interactions between many network actors.
- Brainstorm and help evaluate applications for the continually evolving new tools / technologies.
- Develop blockchain analysis system & Web3 dashboard to aid in conducting fruitful internal / external research.
- Develop market making / liquidity provisioning algorithms in various networks regardless of centralized or decentralized crypto order-books / pools for Ethereum, Solana, Terra, etc.
- Actively participating in technical requirements for DeFi strategies - writing smart contracts with Solidity, Rust and writing applications with Go, Python, etc.

Skills & Qualifications

- 0+ years of experience working in a digital asset environment.
- Pursuing / Degree holder in Bachelor of Science for majoring in Software Engineering, Computer Science, or other related fields.
- Exposure to HTTP REST / Websocket communications is highly desired.
- High interests or experience in Blockchains and smart contracts.

Contact

contact@ignight.capital