tech has no borders. neither should you.

# **Job Description**

## Summary

McKinley & Rice is looking for a candidate that can act as a Project Manager as well as a Programmer for Blockchain projects.

Requirements: (1) At least 3 years of experience, (2) Bachelor's.

## Senior Blockchain Developer

#### Core

We are looking for blockchain developers. We want people who believe and take pride in their work. We want people who enjoy working in the most exciting field of the 21st century. We want people who are driven to compete at global standards with other Tech companies from around the world.

### What you will be doing:

- Will be responsible for ensuring that front end development is done according to design specifications.
- Will be in charge of creating React components and integrating them with APIs.

### **Mandatory**

- A strong drive to learn & a strong work ethic.
- At least 3 years of experience. We are aware that in the software development field, there is great variance in learning speeds, thus candidates will be solely judged by skill after fulfilling this minimum requirement.
- The developer will be expected to have the following requirements:
- 3+ years of experience in collaborative software development
- Projects in one of the following languages: (1) Java, (2) Python
- Projects in JavaScript (ES5+ syntax) and C++
- Strong knowledge of Ethereum, Solidity, ERC-20, Truffle, and HyperLedger
- Working knowledge of common algorithms including but not limited to:
  - Search, sort, hash, pattern matching
- Strong knowledge of common data structures including but not limited to:
  - Stacks, queues, graphs, arrays, trees
- Familiarity with basic cryptography and P2P networks

### **Optional**

- Knowledge of other skills & languages such as React Native and Xamarin will be reflected in negotiations.
- A fundamental knowledge of software coupled with a willingness to learn will be rated highly.

Developers will be hired based on what they can accomplish in the future rather than what they have done in the past. A short video interview will be conducted by McKinley & Rice's CTO at our U.S. branch.

### **Benefits**

Will be discussed with the candidate before an official offer is made.

#### Who we are

Motto: Tech has no borders. Neither should you.

McKinley & Rice is a tech firm that specializes in overseas software outsourcing & foreign market entry consultation, headquartered in Seoul, South Korea, with divisions in the U.S. and India.

We help corporations connect with arbitrage (price disparity) opportunities and tether their future success to the growth rate of developing countries by means of extensive human networks and innovative analytic technology.

## This is McKinley & Rice:

- We are mostly B2B.
- We are elite, in that we focus on high end businesses.
- We are simple, in that we focus on delivering results.
- We are creative, in that we are not afraid of change.
- We are trendy, in that we are proactive at adapting.



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