

## BLOCKCHAIN DEVELOPER JOB REQUIREMENTS

We are looking for a blockchain developer who will be responsible for designing, implementing, and supporting a distributed blockchain-based network. Your primary responsibility will be analyzing requirements, designing blockchain technology around a certain business model, and the building and launching of a blockchain network.

### RESPONSIBILITIES

- 1 Research, analyze, design, develop, test, and maintain various blockchain technologies
- 2 Brainstorm and help evaluate applications for new tools and technologies as they continually evolve
- 3 Maintain and extend current client- and server-side applications responsible for integration and business logic
- 4 Be involved in the global blockchain community—
- 5 work on implementing and integrating the latest improvement proposals
- 6 Document new solutions as well as maintaining that of existing ones
- 7 Design, implement, and support distributed blockchain-based network
- 8 Support and maintain current as well as future distributed applications
- 9 Develop application functionality with the help of various programming languages
- 10 Provide security measures against various cybercrimes
- 11 Integrate new tools and technology to optimize as well as secure blockchain applications
- 12 Connect with key stakeholders, technical partners, developer's community and discuss innovative ideas
- 13 Collaborate with cross-functional teams and managers to determine blockchain technology needs.

### SKILLS

- 1 Proficiency working with Smart Contracts on Smart Chain, and EVM.
- 2 Proficient in Solidity.
- 3 Bachelor's/Master's degree in computer science, IT, or equivalent experience
- 4 3+ years of experience in developing Blockchain applications
- 5 Proficiency in Web design/development
- 6 Hands-on experience working on platforms such as Quorum, Hyperledger, Ethereum, etc.
- 7 Sound knowledge working with different PaaS solutions offered by Azure, AWS, and other such cloud platforms
- 8 Sound understanding of common algorithms and data structures
- 9 Strong software development background
- 10 Experience working with large codebases
- 11 Experience working with open-source projects
- 12 Proficiency in one of the following languages: C++, Java, JavaScript, Python, Solidity, Golang, C#, Simplicity, Rholang, NodeJS etc. {Depending on the project}
- 13 Strong knowledge of common algorithms and data structures
- 14 Familiarity with basic cryptography
- 15 Familiarity with P2P networks
- 16 Strong knowledge of bitcoin-like blockchains
- 17 Strong knowledge of concurrency and writing efficient and safe multithreaded code
- 18 Strong knowledge of STL, C++11 {In the case of a blockchain based on C++}
- 19 Proficiency in the Qt Widgets module {Applies to projects where a GUI wallet application is needed}

To apply, please send your CV and cover letter to email: [worldcausecoin@gmail.com](mailto:worldcausecoin@gmail.com)