

Job ID : CEET17

Work Location : Chennai

Role :Lead Developer – Blockchain

Monthly CTC : Upto 2 Lakhs

Qualification:

- ✓ BE / B Tech / MCA / MSc / ME / M Tech in Computer Science/Information Technology or related field.
- ✓ 5+ years of experience in enterprise software/solutions development in a highly technical and analytical role
- ✓ Should have hands-on experience working with Blockchain technology or Blockchain certification from IBM/Hyperledger/Edureka/Upgrad/Kerala Blockchain Academy or equivalent.
- ✓ Should have hands on experience with Hyperledger Fabric 1.4 or above

Responsibilities:

- ✓ Design, develop and deploy blockchain solutions leveraging globally accepted Blockchain and DLT platforms
- ✓ Translate the needs of the stakeholders and accordingly develop solutions incorporating Blockchain and non-Blockchain (off-chain) resources
- ✓ Coordinate with internal and external development teams and collaborate with stakeholders including government departments and citizens to develop and deploy solutions.
- ✓ Actively contribute to the creation of proposals and other documents for consulting and/or transformation engagements

Technical Skills:

- ✓ Experience developing and deploying enterprise pilot or production grade IT solutions for public and private sector in India or abroad
- ✓ Should have basic understanding of cryptography from an implementation point of view such as encryption mechanisms and hashing algorithms
- ✓ Should have a good understanding of fundamentals of Blockchain Technology
- ✓ Experience in a highly regulated industry such as Banking and Finance, Telecom, etc. will be preferred
- ✓ Hands-on experience with Hyperledger Fabric 1.4 and above is required. Experience with Hyperledger Fabric 2.0 and above will be preferred
- ✓ Project experience with NodeJS is required. Experience building ReactJS / AngularJS is desirable
- ✓ Understanding and hands-on experience with one or more of the below Blockchain or DLT platforms is desirable - Corda, Ethereum, Quorum, Stellar, Tendermint
- ✓ Understanding and hands of experience with one or more of the below tools/frameworks/libraries used in blockchain solutions is desirable – IPFS, Metamask, Trufflesuite, Open Zeppelin
- ✓ Hands-on experience with PostgreSQL is required. Experience with CouchDB and MongoDB is desirable.
- ✓ Should have hands-on experience in designing and deploying applications to on-premise/private/public cloud environments
- ✓ Knowledge and experience in defining, designing and implementing microservices and REST APIs.
- ✓ Knowledge of packaging, deployment and management of Docker and Kubernetes-based platforms and relevant use-cases and challenges

Business Requirement:

- ✓ Ability to develop and deploy innovative blockchain solutions for complex business and technology problems.
- ✓ Ability to work in development teams as a team player, comfortable with fast paced, changing environment and ambiguity
- ✓ Excellent interpersonal skills
- ✓ Strong verbal and written communication skills, including the ability to present complex material to wide range of audiences in plain language
- ✓ Ability to multi-task, manage projects and meet deadlines

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