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Alert System for New User to Create Safe Area Using Blockchain

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Abstract: In the current electronic world, more losses are impacted by cybercrime. Digital worlds are totally open and it is incredibly easy to focus on data or cash related information from any individual, open and private associations and so on, since, endlessly, the web is open, taking data on the unstable mechanism of the channel is outstandingly straightforward. Thus, guaranteeing bad behavior data requires advanced layers of safety counter to the cybercrime. Data confirmation is one of the first noteworthy systems to stay away from data from digital guilty parties. In this data confirmation procedure, cryptology has basic influence against the cybercriminal on the unstable correspondence channel. It gives data security, sort out security, sagacity and character organization to get to the data approved workforce. Various open and private key systems are proposed for getting data, regardless there are as yet a piece of challenge exist in this substance. Most unmistakable encryption methods, for example, RSA, Elliptic curve, DES and AES are working. In this undertaking about a new cryptography method forestalling the cybercrime in view of the blockchain.

Keywords: Blockchain, Cyber crime, AES Algorithm, Data Encryption

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