



A user initiates a transaction



Transaction details are shared with a network of nodes



Nodes check and validate the transaction



Validated transactions are grouped into a block



Added block contains data, a timestamp, and a hash



Miners solve puzzles to confirm the block



A new block is added, nodes update the blockchain



Transaction becomes permanent, secure, and visible to all

Working Process of a Blockchain

Blockchain Development Step By Step For Small Business 23 2466

Lingjun Ying



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