**Bitcoin Management**

**Introduction:-**

Bitcoin is a decentralized digital currency that has experienced significant price volatility since its inception in 2009. Despite its relatively short history, Bitcoin has become a popular investment asset for individuals and institutions alike. The aim of this project is to develop an AI model that can accurately predict Bitcoin prices over time. The model will leverage historical Bitcoin price data as well as external factors that may influence Bitcoin prices, such as news sentiment scores, social media sentiment scores, and economic indicators.

What will Bitcoin be worth in 2023? The Bitcoin price may trade at around $45,000 by the end of 2023

* **Bitcoin** is a protocol which implements a highly available, public, permanent, and decentralized ledger
* In order to add to the ledger, a user must prove they control an entry in the ledger.

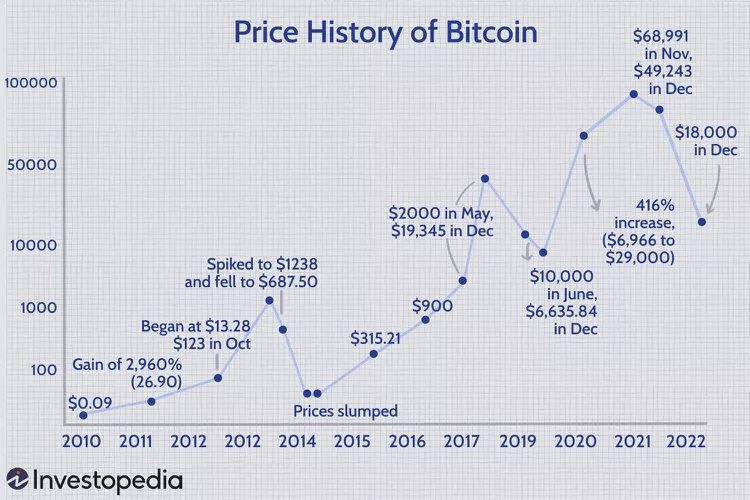
**Bitcoin Blockchain Historical Data**

Blockchain tecjnology was introduced Satoshi Narayanan in 2009 as a core compomemt of bitcoin.

Bitcoin is decentralized digital currency which leveges the blockchain to transaction in distributed manner in order to mitigate against flaws in the financial industry.

**Price variance:-**

The cryptocurrency gained mainstream traction as a means of exchange. It also attracted traders who began to bet against its price changes. Investors turned to Bitcoin as a way to store value, generate wealth, and hedge against inflation. Institutions worked to create Bitcoin investment instruments.

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**The below graph show the bitcoin price variance of past 5 years**

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The price changes for Bitcoin reflect both investor enthusiasm and dissatisfaction with its promise

**Source:-**

<https://www.statista.com/statistics/326707/bitcoin-price-index/>

**Understanding the bitcoin:-**

* Firstly we must have the basic knowledge of investing into the crypto platform.
* We must have an ideology of making profit and acceptancy of facing the loss factor too.
* Knowledge about the graph rise and fall of bitcoin.
* Bitcoin management plays a vital in overview of crypto currency.

**Conclusion:-**

Bitcoin (BTC) is a cryptocurrency, a virtual currency designed to act as money and a form of payment outside the control of any one person, group, or entity, thus removing the need for third-party involvement in financial transactions.

 Bitcoin is not the money of the future and certainly not a future 'world money'. If it survives, which it may, it will probably be as a high risk asset class. As such, it may strongly increase in value in the future, but it could just as easily go the other way and end up valueless. The buyer beware.