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| **No** | **Features** | **Description** | **Value Type** |
|  | date | Date | Datetime |
|  | open | Bitcoin daily opening price (USD) | Float |
|  | high | Bitcoin daily highest price (USD) | Float |
|  | low | Bitcoin daily lowest price (USD) | Float |
|  | close | Bitcoin daily closing price (USD) | Float |
|  | volume | Amount of Bitcoin exchanged (USD) | Float |
|  | marketcap | Bitcoin total market value (USD) | Float |
|  | google\_trends | ‘Bitcoin’ Google search interest measure | Float |
|  | wiki\_page\_views | Bitcoin Wikipedia page views | Int |
|  | twitter\_followers\_growth | Bitcoin Twitter followers gained | Int |
|  | gold | Gold price (USD) | Float |
|  | silver | Silver price (USD) | Float |
|  | platinum | Platinum price (USD) | Float |
|  | palladium | Palladium price (USD) | Float |
|  | oil | Oil price (USD) | Float |
|  | usd\_eur | USD to EUR exchange rate | Float |
|  | usd\_jpy | USD to JPY exchange rate | Float |
|  | usd\_gbp | USD to GBP exchange rate | Float |
|  | usd\_cny | USD to CNY exchange rate | Float |
|  | SP500 | U.S. stock market index | Float |
|  | Dow\_Jones | U.S. Industrial stock market index | Float |
|  | Nasdaq | U.S. stock market index | Float |
|  | Russell\_2000 | U.S. stock market index | Float |
|  | FTSE\_100 | London Stock Exchange index | Float |
|  | Nikkei | Tokyo Stock Exchange index | Float |
|  | SSE | Shanghai Stock Exchange index | Float |
|  | VIX | Market Volatility index | Float |
|  | NVDA | Nvidia Corporation stock index | Float |
|  | GOOG | Alphabet Inc. (Google) stock index | Float |
|  | hash\_rate | Measure of a Bitcoin miner's performance | Float |
|  | avg\_block\_size | Bitcoin average block size (MB) | Float |
|  | difficulty | Measure of how difficult to find a new block | Float |
|  | num\_unique\_addr | Number of unique addresses used on the Bitcoin blockchain | Int |
|  | miners\_revenue | Total value of coinbase block rewards and transaction fees paid to miners | Float |
|  | est\_TXN\_vol | Total estimated volume of transactions on the Bitcoin blockchain (USD) | Float |
|  | cost\_per\_TXN | Cost per transaction = miners\_revenue / number of transactions (USD) | Float |
|  | total\_TXN\_fees | Total transaction fees miners earn (USD) | Float |
|  | usd\_trade\_vol | Trade volume from the top exchanges (USD) | Float |
|  | BECI | Bitcoin Energy Consumption Index | Float |