**STOCK MARKET PRICE FORECAST 2024**

The stock market is not a place you can visit but refers to the trading (some physical, most online) of shares representing the partial owning of companies. It's not only where businesses raise capital but is used as a sign of the economy's health. The price of stocks changes based on supply and demand, the company’s performance, economic conditions, and other factors that might not seem rational like investor “sentiment” but all of which must be considered if you’re buying or selling shares. People purchase stocks for a lot of reasons. Some hold onto stocks, looking for income from dividends. Others might think a stock will rise, so they snap it up, trying to buy low and sell high. Still, others might be interested in having a say in how particular companies are run. That’s because you can vote at shareholder meetings based on the number of shares you own.

Both “stock market” and “stock exchange” are often used interchangeably, but they’re not the same. Traders in the stock market buy or sell shares on one or more stock exchanges, which are only part of the overall stock market. The major U.S. stock exchanges include the New York Stock Exchange (NYSE) and Nasdaq.

**How Does the Stock Market Work?**

The stock market is a vast, complex network of trading activities where shares of companies are bought and sold, protected by laws against fraud and other unfair trading practices. It plays a crucial role in modern economies by enabling money to move between investors and companies.

**What Are Stocks?**

When you buy a stock or a share, you're getting a piece of that company. How much of the company you own depends on the number of shares the company has issued and the number of shares you own. If it's a small, private company, a single share could represent a large part of the company. Major public companies often have millions, even billions, of shares. For example, Apple Inc. (AAPL) has billions of shares in circulation, so a single share is just a tiny fraction of the company. Owning shares gives you the right to part of the company's profits, often paid as dividends, and sometimes the right to vote on company matters.

**What is a Stock Exchange?**

Once a company goes public, its stocks can be traded freely on the stock market. This means that investors can buy and sell shares among themselves. This is the secondary market for stocks, and most trading is done through stock exchanges. This part of the larger stock market dates to at least 1602 in Amsterdam, evolving since into some of the world's most complex institutions. Stock exchanges are organized and regulated "places" (much trading today is virtual) where stocks and other types of securities are bought and sold. They play a crucial role in the financial system by providing a platform for companies to raise money by selling their stocks and bonds to the public.

**Agenda of this Note**

From the available data who spans from January 2019 to February 2024, I have come with a robust forecast analysis that gives insight on different stocks and their prices; it broadly explains how each stock are projected to perform each month (May – December) of 2024. it is expected that each stock reacts to volume of factors like projected global economic performance for each month, it is required for every investor to carefully study the market before buying any stock, it also goes for traders. This analysis gives broad forecast on which of the stock to buy or trade with.

**Definition of Term**

**R or I (%):** reduction or increment by percentage (%), the green and the red cells signifies increment and reduction in price respectively

**Amazon**

Sum of Amazon Price trended down, resulting in an 82.85% decrease between 2019 and 2024.﻿﻿ Sum of Amazon Price started trending down on 2019, falling by 82.85% (17,183.50) in 5 years.﻿﻿ Sum of Amazon Price dropped from 20,740.51 to 3,557.01 during its steepest decline between 2019 and 2024.

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 2446.99 |  |
| **May** | 2382.87 | 2.62 |
| **June** | 2630.77 | 10.40 |
| **July** | 2602.18 | 1.09 |
| **August** | 3148.63 | 21.00 |
| **September** | 2707.66 | 14.01 |
| **October** | 2797.65 | 3.32 |
| **November** | 2736.59 | 2.18 |
| **December** | 2588.25 | 5.42 |

**Apple**﻿﻿ ﻿﻿ ﻿

Sum of Apple Price trended down, resulting in a 64.83% decrease between 2019 and 2024.﻿﻿ ﻿﻿ ﻿﻿Sum of Apple Price started trending down on 2022, falling by 88.63% (33,633.76) in 2 years.﻿﻿ ﻿﻿ ﻿﻿ ﻿﻿Sum of Apple Price dropped from 37,948.68 to 4,314.92 during its steepest decline between 2022 and 2024.﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 3941.00 |  |
| **May** | 4305.93 | 9.26 |
| **June** | 4280.10 | 0.62 |
| **July** | 4202.34 | 1.82 |
| **August** | 5078.46 | 20.85 |
| **September** | 4175.55 | 12.77 |
| **October** | 4295.84 | 2.88 |
| **November** | 4430.92 | 3.14 |
| **December** | 4224.24 | 4.66 |

**Berkshire**

Sum of Berkshire Price trended up, resulting in a 54.46% increase between 2019 and 2023.﻿﻿ ﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 11736926.17 |  |
| **May** | 11780701.33 | 0.39 |
| **June** | 10728525.71 | 8.93 |
| **July** | 9869859.48 | 7.99 |
| **August** | 13198281.05 | 1236.97 |
| **September** | 10688638.82 | 19.02 |
| **October** | 11092969.33 | 3.79 |
| **November** | 12106559.63 | 9.14 |
| **December** | 11467623.61 | 5.36 |

**Bitcoin**

Sum of Bitcoin Price trended up, resulting in a 462.83% increase between 2019 and 2023.﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 648572.79 |  |
| **May** | 774926.57 | 19.4 |
| **June** | 346407.12 | 55.29 |
| **July** | 511785.21 | 47.78 |
| **August** | 337562.47 | 34.04 |
| **September** | 247262.09 | 26.74 |
| **October** | 265523.35 | 7.38 |
| **November** | 377905.98 | 42.34 |
| **December** | 605848.76 | 60.31 |

**Copper**

Sum of Copper Price trended down, resulting in a 86.00% decrease between 2019 and 2024.﻿﻿ ﻿﻿ ﻿﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 99.27 |  |
| **May** | 93.41 | 6.39 |
| **June** | 90.27 | 3.36 |
| **July** | 64.32 | 28.75 |
| **August** | 95.82 | 48.97 |
| **September** | 74.14 | 22.62 |
| **October** | 77.24 | 4.18 |
| **November** | 87.36 | 13.09 |
| **December** | 78.56 | 10.07 |

**Crude Oil**

Sum of Crude\_oil\_Price trended down, resulting in a 87.18% decrease between 2019 and 2024.﻿﻿ ﻿﻿﻿ ﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 2351.23 |  |
| **May** | 2321.77 | 1.25 |
| **June** | 2527.35 | 8.85 |
| **July** | 2093.98 | 17.15 |
| **August** | 2555.41 | 22.02 |
| **September** | 2072.13 | 18.91 |
| **October** | 2238.53 | 8.03 |
| **November** | 2104.90 | 5.97 |
| **December** | 1710.57 | 18.74 |

**Ethereum**  
﻿Sum of Ethereum Price trended up, resulting in a 27.00% increase between 2019 and 2024.﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 59063.76 |  |
| **May** | 52531.91 | 11.05 |
| **June** | 35812.52 | 31.83 |
| **July** | 35480.91 | 0.93 |
| **August** | 51857.59 | 46.14 |
| **September** | 32381.52 | 37.56 |
| **October** | 36182.07 | 11.74 |
| **November** | 39576.12 | 9.38 |
| **December** | 41255.92 | 4.24 |

**Gold**

﻿Sum of Gold Price trended down, resulting in a 85.49% decrease between 2019 and 2024.﻿﻿ ﻿﻿ ﻿﻿Sum of Gold Price started trending down on 2019, falling by 85.49% (276,703.80) in 5 years.﻿﻿ ﻿﻿ ﻿﻿Sum of Gold Price dropped from 323,662.80 to 46959 during its steepest decline between 2019 and 2024.﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 38101.73 |  |
| **May** | 44575.11 | 16.99 |
| **June** | 40564.77 | 9.00 |
| **July** | 36759.36 | 9.38 |
| **August** | 45849.36 | 24.72 |
| **September** | 36603.72 | 20.19 |
| **October** | 38971.48 | 6.46 |
| **November** | 42393.18 | 8.78 |
| **December** | 40180.68 | 5.22 |

**Google**

Sum of Google Price trended down, resulting in a 76.09% decrease between 2019 and 2024.﻿﻿ ﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 2482.61 |  |
| **May** | 2724.35 | 9.74 |
| **June** | 2972.04 | 9.09 |
| **July** | 2713.27 | 8.71 |
| **August** | 3449.61 | 27.14 |
| **September** | 2121.57 | 38.5 |
| **October** | 2357.04 | 11.10 |
| **November** | 2215.55 | 5.99 |
| **December** | 2223.61 | 0.36 |

**Meta**

Sum of Meta Price trended down, resulting in a 79.50% decrease between 2019 and 2024.﻿﻿ ﻿﻿ ﻿﻿Sum of Meta Price started trending down on 2021, falling by 88.96% (70,279.66) in 3 years.﻿﻿ ﻿﻿ ﻿﻿Sum of Meta Price dropped from 79,001.61 to 8,721.95 during its steepest decline between 2021 and 2024.﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 4125.66 |  |
| **May** | 4143.18 | 0.42 |
| **June** | 4379.20 | 5.70 |
| **July** | 3939.79 | 10.04 |
| **August** | 4908.86 | 24.58 |
| **September** | 3921.79 | 20.11 |
| **October** | 4630.20 | 18.06 |
| **November** | 3973.77 | 14.17 |
| **December** | 4583.29 | 15.34 |

**Microsoft**

Sum of Microsoft Price trended down, resulting in a 70.58% decrease between 2019 and 2024.﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 6692.64 |  |
| **May** | 7371.16 | 10.14 |
| **June** | 7212.90 | 2.15 |
| **July** | 6676.91 | 7.44 |
| **August** | 8603.31 | 28.84 |
| **September** | 6694.54 | 22.17 |
| **October** | 6471.98 | 3.33 |
| **November** | 7289.37 | 12.63 |
| **December** | 6405.88 | 12.12 |

**Nasdaq**

﻿Sum of Nasdaq 100 Price trended down, resulting in a 77.98% decrease between 2019 and 2024.

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 292379.00 |  |
| **May** | 301893.73 | 3.25 |
| **June** | 284941.05 | 5.61 |
| **July** | 276965.52 | 2.80 |
| **August** | 390417.89 | 40.95 |
| **September** | 321228.41 | 17.72 |
| **October** | 301898.16 | 6.02 |
| **November** | 287109.20 | 4.9 |
| **December** | 312131.23 | 8.72 |

**Natural Gas**

Sum of Natural Gas Price trended down, resulting in a 89.25% decrease between 2019 and 2024.

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 135.83 |  |
| **May** | 172.87 | 27.27 |
| **June** | 174.81 | 1.12 |
| **July** | 150.51 | 13.89 |
| **August** | 228.65 | 51.92 |
| **September** | 77.82 | 65.93 |
| **October** | 88.47 | 13.68 |
| **November** | 85.56 | 3.29 |
| **December** | 64.87 | 24.19 |

**Netflix**

Sum of Netflix Price trended down, resulting in a 84.49% decrease between 2019 and 2024.﻿﻿ ﻿﻿ ﻿﻿Sum of Netflix Price started trending down on 2021, falling by 91.45% (125,561.49) in 3 years.﻿﻿ ﻿﻿ ﻿﻿Sum of Netflix Price dropped from 137,298.74 to 11,737.25 during its steepest decline between 2021 and 2024.﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 7691.47 |  |
| **May** | 6042.74 | 21.43 |
| **June** | 5052.09 | 16.39 |
| **July** | 8113.28 | 60.59 |
| **August** | 8070.96 | 0.52 |
| **September** | 7397.27 | 8.35 |
| **October** | 7634.87 | 3.21 |
| **November** | 8572.18 | 12.27 |
| **December** | 8731.08 | 1.85 |

**Navida**

Sum of Nvidia Price trended up, resulting in a 28.47% increase between 2019 and 2024.﻿﻿

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 6538.52 |  |
| **May** | 7587.19 | 16.03 |
| **June** | 7105.46 | 6.35 |
| **July** | 6869.89 | 3.32 |
| **August** | 8586.80 | 24.99 |
| **September** | 6396.82 | 25.49 |
| **October** | 6660.02 | 4.12 |
| **November** | 10396.09 | 56.08 |
| **December** | 7304.10 | 29.75 |

**Tesla**

**﻿**Sum of Tesla Price trended up, resulting in a 19.06% increase between 2019 and 2024.

**2024 monthly forecast**

|  |  |  |
| --- | --- | --- |
| **MONTH** | **PRICE** | **R or I (%)** |
| **Aprill** | 5536.98 |  |
| **May** | 5688.25 | 2.73 |
| **June** | 6692.07 | 17.65 |
| **July** | 7044.21 | 5.26 |
| **August** | 7992.49 | 13.47 |
| **September** | 8307.84 | 3.95 |
| **October** | 5171.97 | 37.72 |
| **November** | 4752.93 | 8.10 |
| **December** | 4534.30 | 4.59 |

**References**

What is the Stock Market and How Does It Work? by Peter Gratton (2014).