

HISTORICAL CRYPTOCURRENCY DATA ANALYSIS



BITCOIN

(Sept., 2014 - July, 2024)



ETHEREUM

(Nov., 2017 - July, 2024)

Abdulumumin Solihu

Data Analyst

HISTORICAL BITCOIN DATA ANALYSIS (2014 - 2024)

Year

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

2024

Open



\$16.94K

Close



\$16.96K

Adjusted Close



\$60.75M

High



\$73.75K

Low



\$171.51

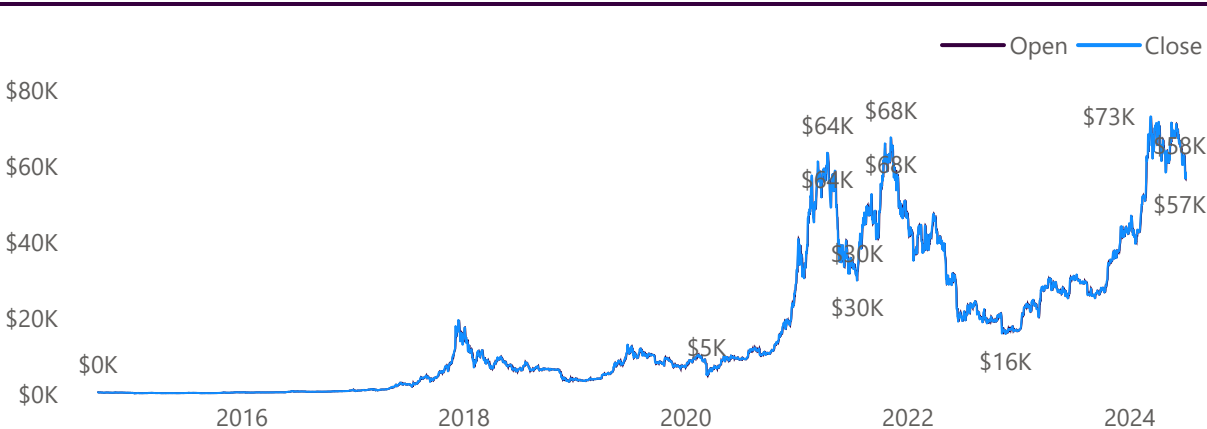
Volume



\$62.08T



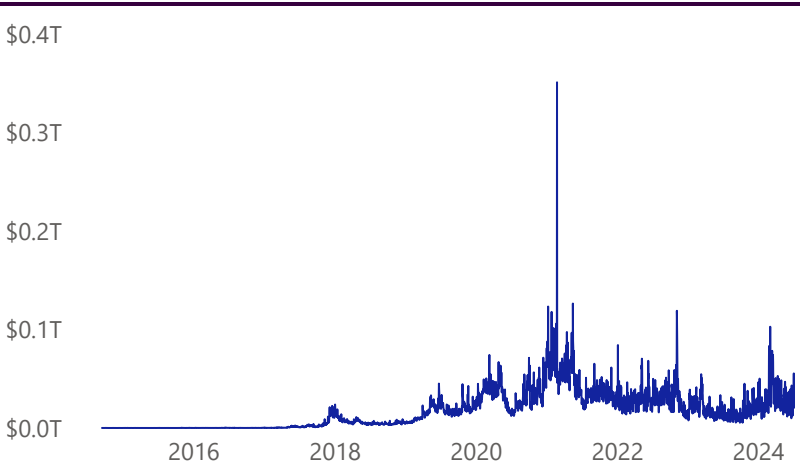
Open and Close Price by Year



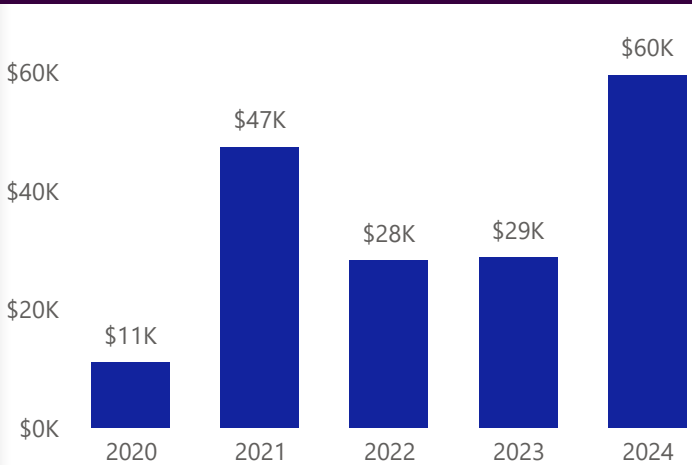
Low and High Price by Year



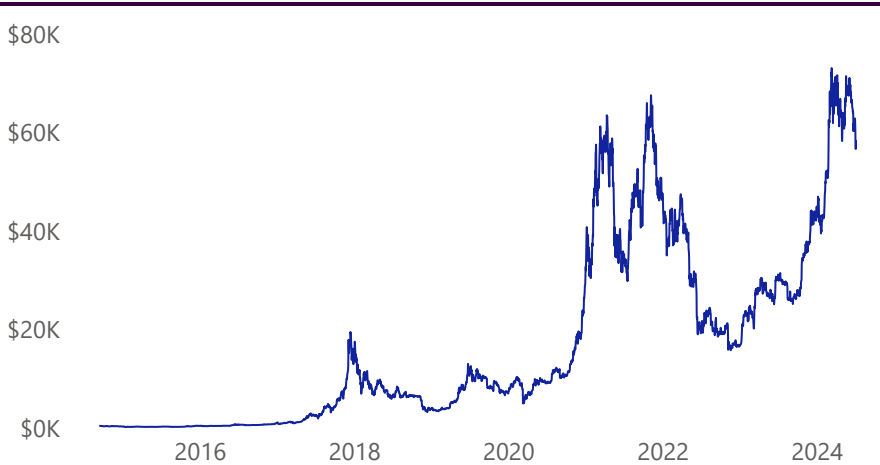
Yearly BTC Volume Trend



Top 5 Year by Average of Open Price



Yearly BTC Adjusted Close Trend



HISTORICAL ETHEREUM DATA ANALYSIS (2017 - 2024)

Year

2017

2018

2019

2020

2021

2022

2023

2024

Open



\$4.81K

Close



\$84.31

Adjusted Close



\$3.37M

High



\$4.89K

Low



\$82.83

Volume



\$29.98T



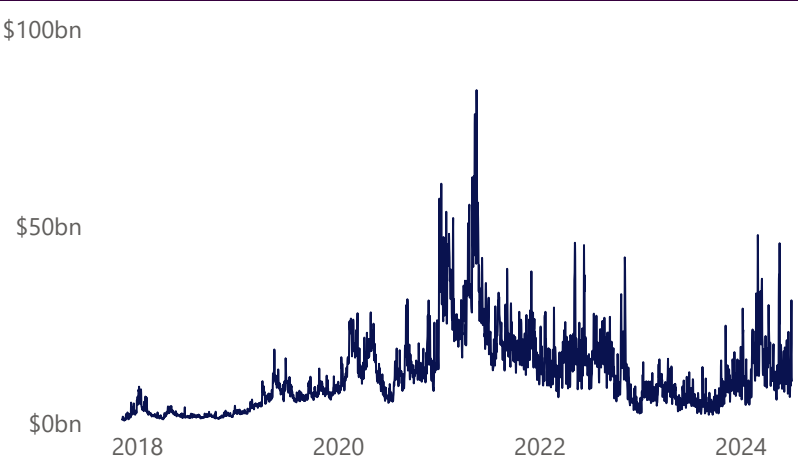
Open and Close Price by Year



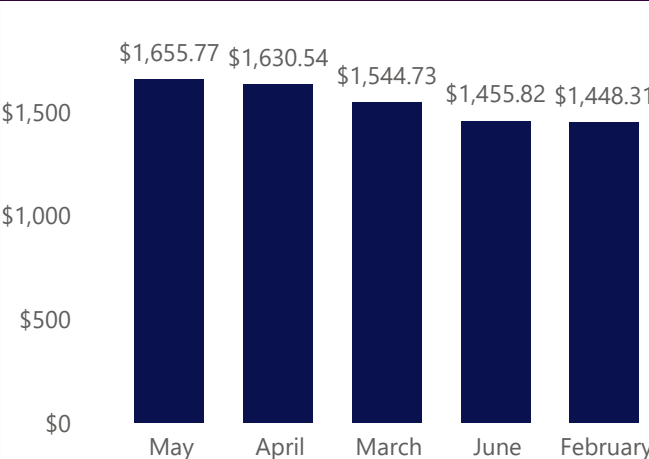
Low and High Price by Year



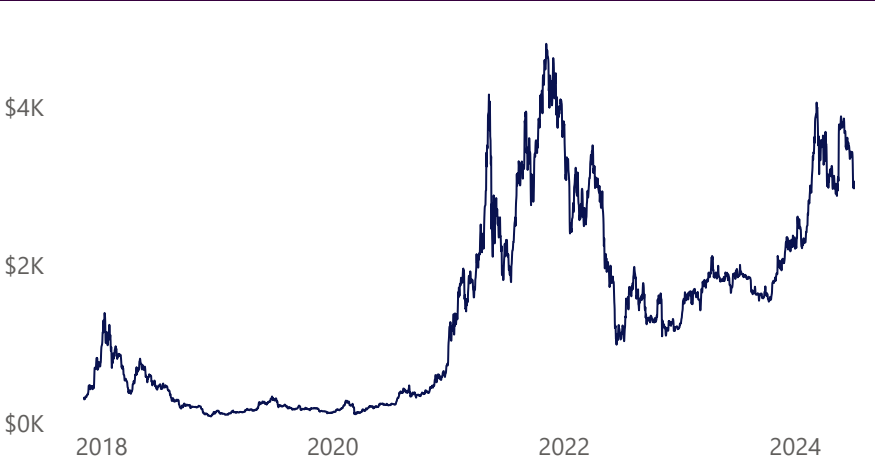
Yearly ETH Volume Trend



Top 5 Months by Average of Open Price



Yearly ETH Adjusted Close Trend



HISTORICAL BITCOIN DATA ANALYSIS (2014 - 2024)

Year

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

2024

Open



\$16.94K

Close



\$16.96K

Adjusted Close



\$60.75M

High



\$73.75K

Low



\$171.51

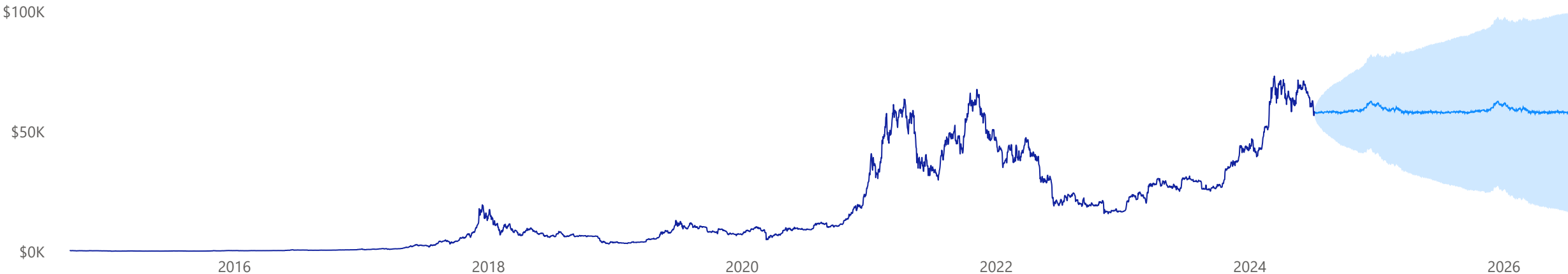
Volume



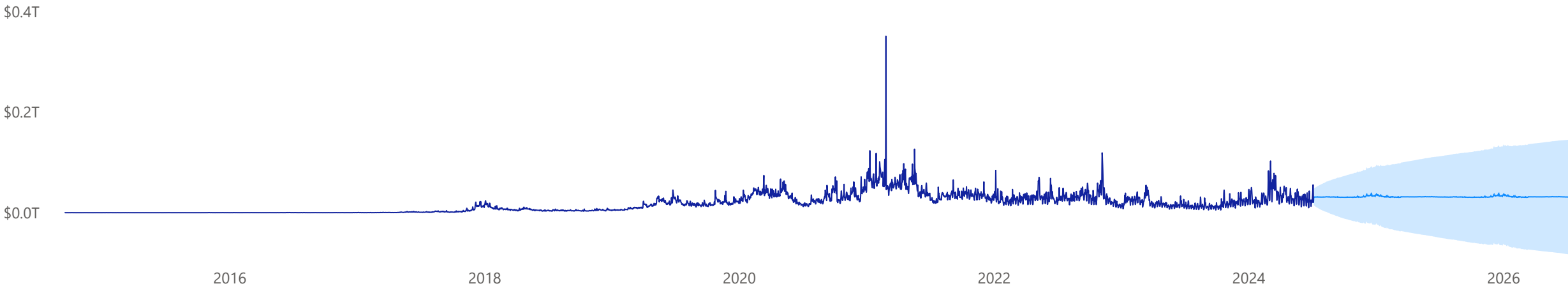
\$62.08T



Forecast BTC Adjusted Close for Next 2 years



Forecast BTC Volume for Next 2 years



HISTORICAL ETHEREUM DATA ANALYSIS (2017 - 2024)

Year

2017

2018

2019

2020

2021

2022

2023

2024

Open



\$4.81K

Close



\$84.31

Adjusted Close



\$3.37M

High



\$4.89K

Low



\$82.83

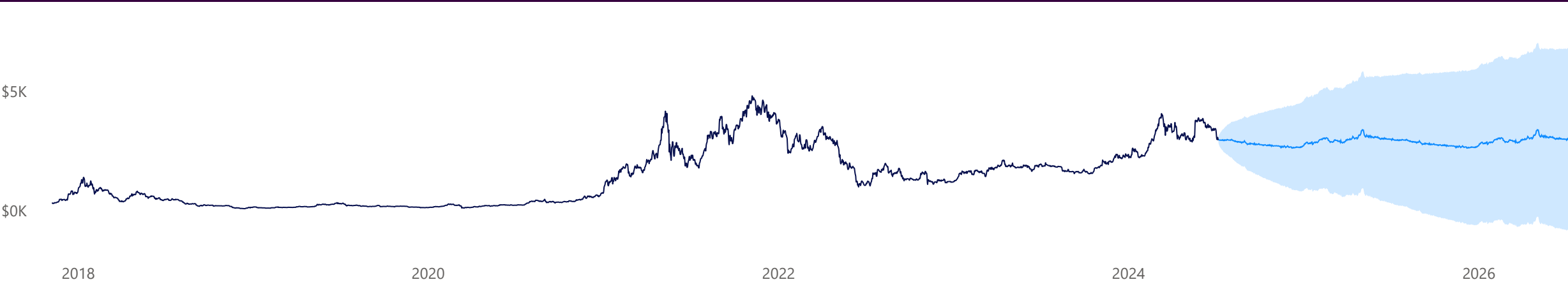
Volume



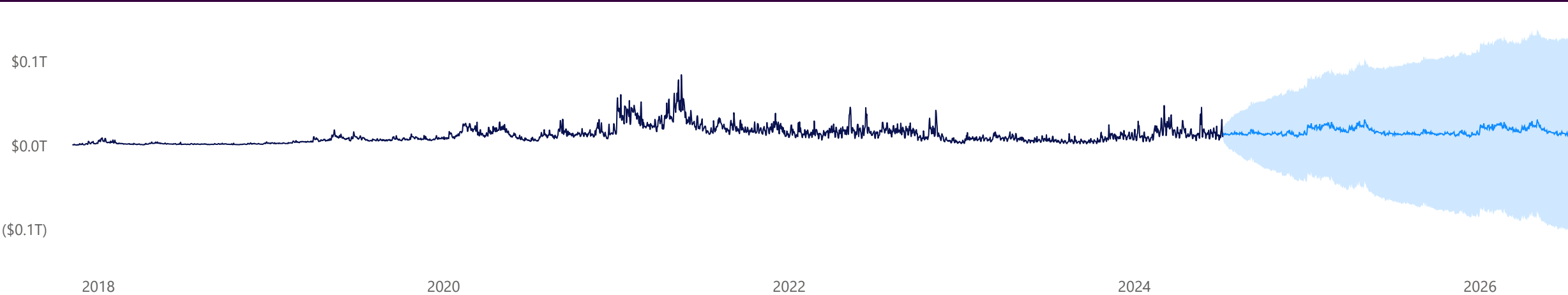
\$29.98T



Forecasted Yearly ETH Adjusted Close for Next 2 years



Forecasted Yearly ETH Volume for Next 2 years



Key Insights

BITCOIN

(Sept., 2014 - July, 2024)

1. Bitcoin reached its all time high of **\$73,750** on the **14th day of March, 2024** with the open and close prices being **\$73,079.38** and **\$71,396.38**. The volume traded on that day was about **\$59 Billion**.
2. The all time low for the coin between the considered years (2014 - 2024) was **\$171.51 in 2014**.
3. The all time high Volume traded in a day was on the **26 of Feb., 2021** which was more than **\$ 350 Billion**.
4. Total volume traded between September 2014 and July 2024 was worth **\$62.08 Trillion USD**.
5. The result of forecast shows that Bitcoin price is approaching an upper limit in **\$ 100,000 (upper limit)** though there is a probability of declining **\$ 60,000+ (lower limit)** by **2026**.

ETHEREUM

(Nov., 2017 - July, 2024)

1. Ethereum reached its all time high of **\$4,891.7** on the **16th of November, 2021** with the open and close prices being **\$4,570.48** and **\$4,216.37**. The volume traded on that day was about **\$27 Billion**.
2. The all time low for the coin between the considered years (2017 - 2024) was **\$82.83 in December 2018**.
3. The all time high Volume traded in a day was on the **19 of May, 2021** which was more than **\$ 84 Billion**.
4. Total volume traded between November 2017 and July 2024 was worth **\$ 29.98 Trillion USD**.
5. The result of forecast shows that Bitcoin price is approaching an upper limit in **\$ 6,500 (upper limit)** though there is a probability of declining **\$ 2,500+ (lower limit)** by **2026**.

Conclusion

Bitcoin and Ethereum have proven to be the most dominant and best-performing cryptocurrencies over the analyzed period. Bitcoin reached an all-time high of \$73,750 in 2024, while Ethereum peaked at \$4,891.7 in 2021. Both currencies demonstrated significant market activity, with Bitcoin trading \$62.08 trillion and Ethereum trading \$29.98 trillion in total volumes. **Forecasts for 2026 suggest continued strong performance, with Bitcoin potentially reaching \$100,000 and Ethereum \$6,500**, although both face the possibility of temporary corrections.

Both Bitcoin and Ethereum have exhibited remarkable growth and market resilience over the years. **Bitcoin's higher market cap and volume reflect its dominance, but Ethereum's peak trading volume of \$84 billion in a single day highlights its increasing relevance.** As the cryptocurrency market matures, these two assets are likely to continue leading the space, offering substantial opportunities for investors.

You can reach out to me HERE



LinkedIn:

<https://www.linkedin.com/in/abduluminsoliuhu>



Twitter/X:

<https://x.com/pee5ivepen>



Phone:

+234 912 972 0863



Email:

abduluminsoliuhu@gmail.com