# BIG BANK BOSS
NEWS LETTER 2024

Hyperdrive your Investments (Retirement Account) to Enjoy Earlier

This newsletter is supplied to provide you with technical data on movement for some notable Standard and Poor's S&P 500 stocks. I have added some stocks that are relevant for millennials and meme stocks. This newsletter focuses on Technical Analysis (is used more in the review of short-term investments decisions) and no Fundamental Analysis (is most often used when determining the quality of long-term investments).

It has always been said that you should never try to time the Stock Market, but I am here to say you can do it with some level of certainty. You can never achieve 100% certainty in any decision model, but I provide you with an algorithm model with color trends to help you make optimized manual buy and sell decisions. The main purpose of the charts: (1) direct you to make purchases near the Price Curve lows see Buy Range columns "Green" and (2) sell stocks after a triple digit Year to Date (YTD) run up at the presence of trending color change from "Blue" to "Pink".

Below is a typical price curve with the color trends and rebound percentages. This graphical picture should help you visualize the condensed material in the charts. The data generated for stock and mutual funds charts are captured from the closing price on Friday's and crypto currencies data is captured on Friday's at 7 pm.
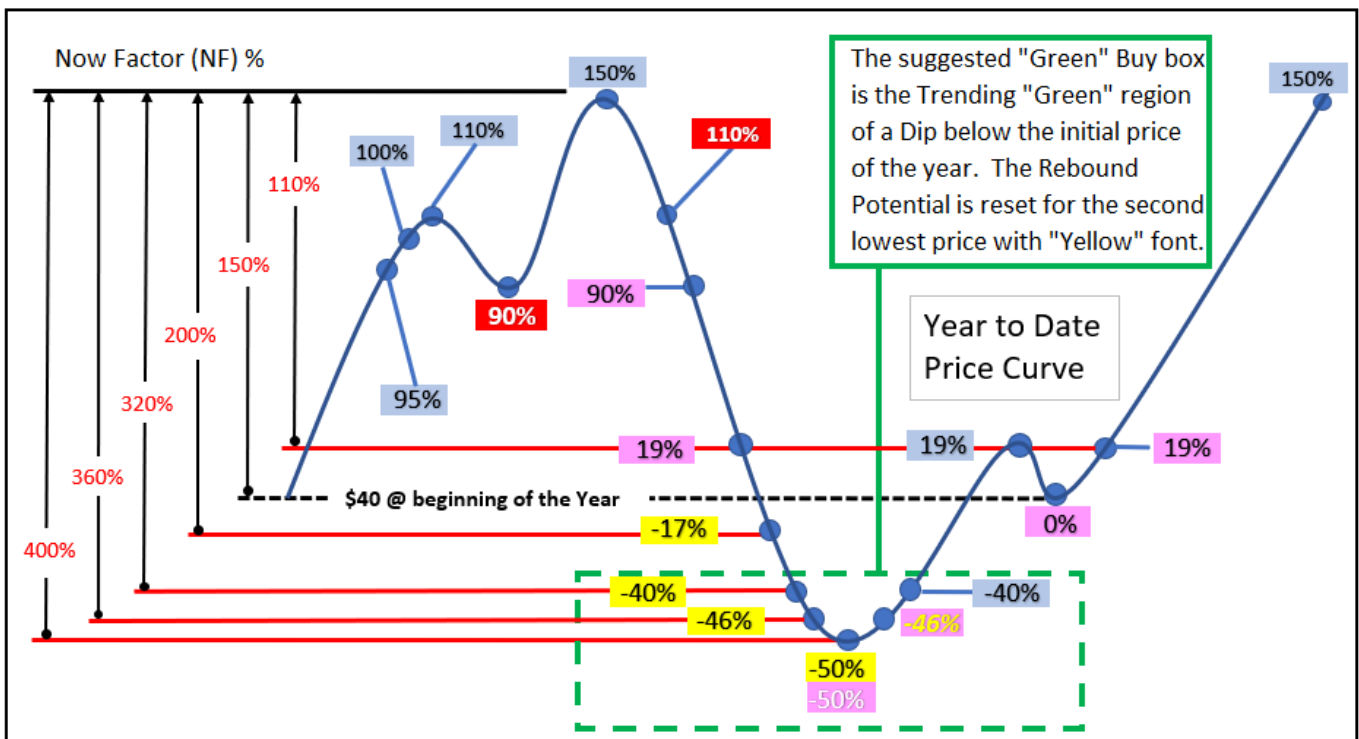
The chart below is an informative combination of YTD stock movement, and color indicators to show how the price is trending. A stock will trend "Green" after reaching a threshold value for Rebound Factor (RF) % and may trend "Green" for weeks. To minimize purchasing too early in the trending "Green" it is suggested to be patient and wait for the stock to rebound above dip floor before purchased.

Weekly Newsletters	YTD N-3	YTD N-2	YTD N-1	YTD N	Now Price	Buy Low Price	Buy High Price	Trending Green (wks)	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
Week 1	95%	100%	110%	90%	76.00	41.88	47.50	N/A	40.00	110%	11%	90%
Week 2	100%	110%	90%	150%	100.00	41.88	47.50	N/A	40.00	150%	0%	150%
Week 3	110%	90%	150%	110%	84.00	41.88	47.50	N/A	40.00	150%	19%	110%
Week 4	90%	150%	110%	90%	76.00	41.88	47.50	N/A	40.00	150%	32%	90%
Week 5	150%	110%	90%	19%	47.60	41.88	47.50	N/A	40.00	150%	110%	19%
Week 6	110%	90%	19%	-17%	33.33	34.90	40.13	N/A	33.33	200%	200%	ZERO
Week 7	90%	19%	-17%	-40%	23.81	24.93	28.67	N/A	23.81	320%	320%	ZERO
Week 8	19%	-17%	-40%	-46%	21.74	22.76	26.17	N/A	21.74	360%	360%	ZERO
Week 9	-17%	-40%	-46%	-50%	20.00	20.94	24.08	N/A	20.00	400%	400%	ZERO
Week 10	-40%	-46%	-50%	-46%	21.74	22.76	26.17	N/A	21.74	360%	360%	ZERO
Week 11	-46%	-50%	-46%	-40%	23.81	22.76	26.17	1	21.74	360%	320%	10%
Week 12	-50%	-46%	-40%	19%	47.60	22.76	26.17	1	21.74	360%	110%	119%
Week 13	-46%	-40%	19%	0%	40.00	22.76	26.17	1	21.74	360%	150%	84%
Week 14	-40%	19%	0%	19%	47.60	22.76	26.17	1	21.74	360%	110%	119%
Week 15	19%	0%	19%	150%	100.00	22.76	26.17	1	21.74	360%	0%	360%

72% or 81%	Dip Floor Indicator	61%	Wait or Hold Indicator	90%	Potential Sell Trigger
72% or 81%	2nd Dip Floor Indicator				
16.34	Now Price is within the Buy Now Price Range	-13%	Now Low-Price Indicator	-13%	2nd Low-Price Indicator
N/A	No Suggested Buy In Price due to Max Potential < 44%	XX%	Rebound % back to recent high price		

Notice that as the price gets closer to the bottom of the dip, the YTD N color repeats being "Yellow" until the bottom is reached and a "White" font appears YTD N-1 to signify the Now Price is on an upswing. I do not tell you when to buy or sell, but you have all the information to make an informed choice amid an unknown future.

The Legion Chart on the previous page should be the most informative tool an active trader has ever had. The condensed format of taking stock curve price data and converting it into YTD Analysis should be a real breakthrough. This process suggests making stock market decisions before the stock market opens and removes the need to monitor the stock market during the day. Remember we are supposed to be working our 9 to 5 job while the stock market is doing its thing growing our investment dollars. Yes, I am providing this useful information tool for free. Below is the explanation of all the columns from left to right.

1. YTD N-2 - this is the Year to Date growth of a stock two weeks in the past.

2. YTD N-1 - this is the Year to Date growth of a stock one week in the past.

3. YTD N - this is the Year to Date growth of a stock right now the week of the published Newsletter.

4. Now Price - is the now price of the stock the week of the published Newsletter.

5. Buy Low Price - this is a fixed price above the Dip Floor Price to allow for price float and minimize false buy triggers. When the Stock Price is above the Buy Low Price and below the Buy High Price, both cells will be "Green" to signify it is a good time to consider making a purchase. You can enter either Low or High Price in your brokerage account as a limit order.

6. Buy High Price - this is a fixed price above the Dip Floor Price to allow for price float above the Buy Low Price. The float provided is a default for all stocks, but the float is increased for stocks that have a Spike Ratio of 2.0. When the Stock Price is above the Buy Low Price and below the Buy High Price. These cells will be "Green" to signify it is a good time to consider making a purchase. You can enter this cell value in your brokerage account for a limit order.

7. Trending Green (wks) - This provides you with the number of weeks a particular stock has been between the Buy Price ranges. The float provided is a default for all stocks, but the float is increased for stocks that have a Spike Ratio of 2.0. This small Buy Now range could be jumped over because of the data being measured is once every 7-days. Yes, the cell could have N/A in it and not catch anything. This active trader tool is suggestive and is not intended to be an absolute tool. For this reason, you should consider entering the Buy High or Low Price as a Limit Orders in your Brokerage Account.

8. Spike Ratio – this is an indicator of stocks with a hyperbolic gain that typically has an associate quick drop off. If you own a stock that grows to a Spike Ratio of 2, I suggest you sell near the high and take your quick gain. I would suggest that you not purchase the dip of a stock with a Spike Ratio of 2 because a repeat growth back to the previous high is not based on performance but popularity and speculation.

9. Dip Floor Price - the price provided will be one of two prices. One is the lowest price in the range of measured prices. The second is a dip price below the 52-Week High. The second dip price is typically something that can't be measured or suggested by traditional trading tools.

10. Rebound Factor (RF) % - this is exactly what you think it is. This is the ratio of maximum past (June of previous year) to present price divided by the measured range divided by the lowest past (December 31st of previous year) to present price which is called the RF. The RF is then converted to a percentage. This value is always positive.

11. Now Factor (NF) % - This is the positive replacement for the 52-Week Change%. Who cares how much the price has dropped from the high price. This is the wrong thing to measure. This is the ratio of maximum past (June of previous year) to present price divided by the Now Stock Price which is called the NF. The NF is then converted to a percentage. The real thing to measure is the growing Exponential Rebound as the price drops further and further. If a stock has a 52-Week Change% of -50% or -75%, the corresponding Now Potential Rebound 100% or 300%, respectively. You say to yourself, WOW. The Now Potential Rebound of 100% or 300% would be a multiple of 2 or 4, respectively. If you invested $32,000 and achieved a multiple of 2 or 4 your investment dollars would be $64,000 or 128,000, respectively. The growth of the security has a 1 to 1 relationship with total investment made in a company.

12. Bounce Factor (BF) % - the percentage provided can be "Zero" for two situations. One is when price is at the absolute lowest price for the price range. The second is when price sets lower or a new lower prices. The default calculated percentage when not "Zero" is the ratio of the Now Stock Price divided by Dip Floor Price which is called the BF. The BF is then converted to a percentage.
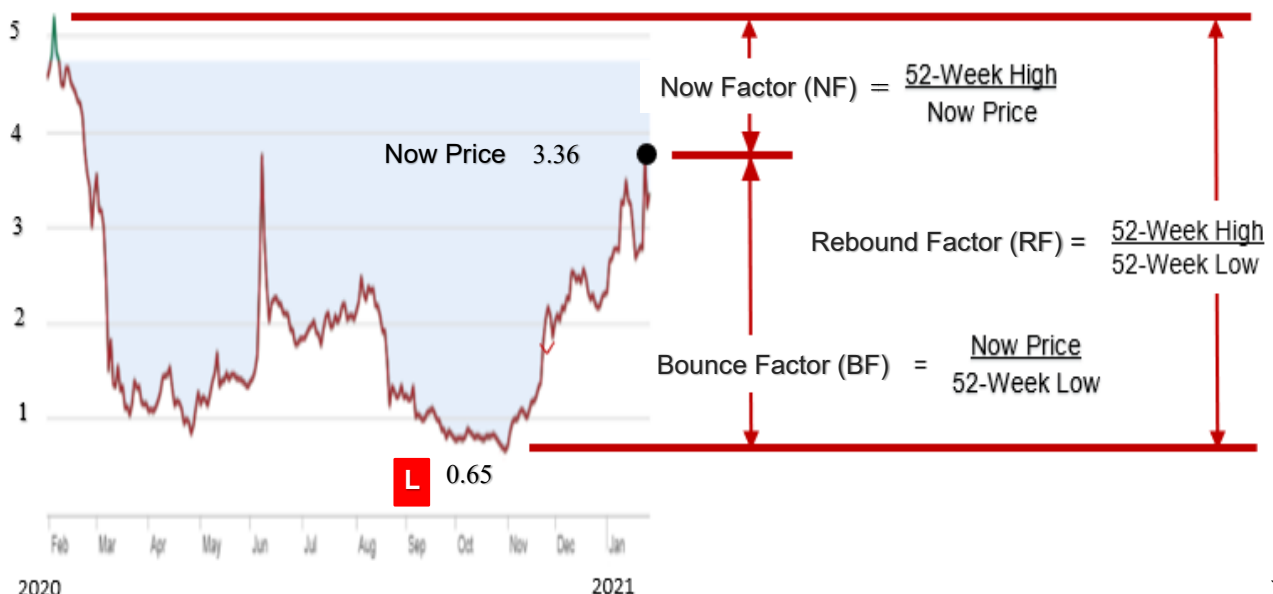
Big Bank Boss Triple Point Reference Frame

The discrete measurements of 52-Week High Change % and 52-Week Low Change % are at best an apples and oranges comparison and not entirely useful. For this exact reason, I created the Big Bank Boss Triple equations. The Big Bank Boss Triple equations output are positive numbers. The ratios can easily be converted to percentages. Now you have an apple-to-apple comparison with real-time growth potential. The output results define the now stock price in a triple reference box of the Rebound Factor (RF), Now Factor (NF) and Bounce Factor (BF).

These formulas are very useful whenever the Stock Market goes thru a crisis or market correction. The Bounce Factor (BF) is identical to the 52-Week Low Change which represents the percentage above the Dip Floor Price. The Rebound Factor (RF) defines the maximum potential range for a stock based on past performance. The values of NF and BF in themselves do not provide a holistic picture. It is very important to add in the crucial component of trending upward or downward. If the trend of the price is downward the NF increases and the BF decreases.

There is no way to predict when future stock prices will trend upward, but I provide a weekly Big Bank Boss Newsletter that shows the weekly price trend charts with a "Yellow" cell to indicate a new low indicator and a "White" font cell to indicate a trending up from the Dip Floor Price.

Figure 1. Big Bank Boss Triple Point for RIG as of Jan. 29, 2021

$$\text{Now Factor (NF)} = \frac{\text{52-Week High}}{\text{Now Price}}$$

$$\text{Rebound Factor (RF)} = \frac{\text{52-Week High}}{\text{52-Week Low}}$$

$$\text{Bounce Factor (BF)} = \frac{\text{Now Price}}{\text{52-Week Low}}$$

Big Bank Boss Triple Point Equations

These three equations are always positive and make it easy to convert to percentages. Also, a unique thing about these ratios is an equation can be formed to solve for one unknown. This equation can be the building block for a program to monitor stock price movement. The 52-Week Range for RIG is converted below.

Rebound Factor (RF) $= (52 - \text{Week High})/(52 - \text{Week Low})$
$= (5.24/0.65) = 8.06$

$(RF)\,\% = ((RF) - 1)\,X\,100$
$= ((8.06) - 1)\,X\,100 = 706\%$

Now Factor (NF) $= (52 - Week\ High)/(Now\ Price)$
$= (5.24/3.36) = 1.56$

$(NF)\,\% = ((NF) - 1)\,X\,100$
$= ((1.56) - 1)\,X\,100 = 56\%$

Bounce Factor (BF) $= (Now\ Price)/(52 - Week\ Low)$
$= (3.36/0.65) = 5.17$

$(BF)\,\% = ((BF) - 1)\,X\,100$
$= ((5.17) - 1)\,X\,100 = 417\%$

The three Big Bank Boss Triple Point equations are linked in the single equation shown below. This equation only works for values are ratios, so you can't use this formula when the values are percentages.

$$NF = RF/BF$$

Substitution:
        RF = 8.06 and BF = 5.17

$$NF = 8.06 / 5.17 = 1.56$$

How to interpret the bar chart and the tables to build a knowledgeable purchasing decision:
1. This trending bar chart informs the investor of the Top 4 or 5 growth securities each week. The names will change for the first couple of weeks, but the names should stabilize. No picks should be made with this bar chart alone.

Table 1. Actual Bubble Up Stock Trends after 24 weeks
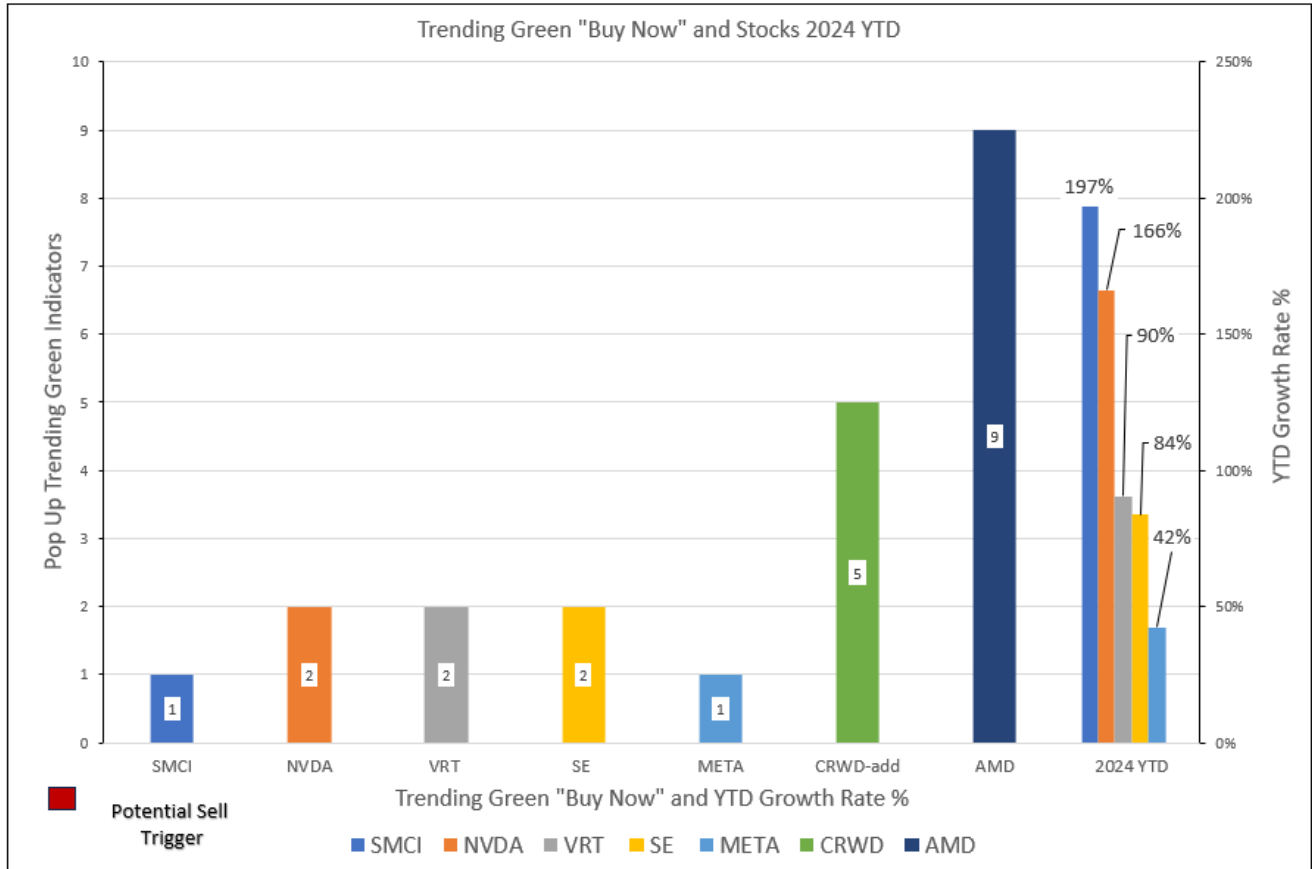
2. The below table provides the benchmark securities with the highest average growth rate over several years. These are the stocks you should consider as security picks from the trending bar chart. This below table shows you the volatility of growth rates from year to year. This is provided to help shape your expectations of future growth rates. All active investors have to live with the up and down growth rates from year to year, but the sum of it all is a positive cumulative growth rate.

Table 2. Potential Stock Picks for January 2024 w/ Year-To-Date Performances from 2023 - 2018   Return

Symbol	GROWTH RANKING 2023	YTD 2023	GROWTH RANKING 2022	YTD 2022	GROWTH RANKING 2021	YTD 2021	GROWTH RANKING 2020	YTD 2020	GROWTH RANKING 2019	YTD 2019	GROWTH RANKING 2018	YTD 2018	10-YR Growth Rate	10-YR Annualized Rate
NVDA	4	239%	39	-51%	6	125%	14	122%	62	-41%	15	64%	15674%	65.9%
AMD	8	128%	44	-55%	11	57%	17	100%	2	78%	6	93%	4798%	47.6%
SMCI	3	246%	1	87%	21	39%	42	32%	61	-34%	8	85%	2476%	38.4%
AVGO	13	100%	11	-16%	13	52%	31	48%	26	8%	38	14%	2060%	36.0%
HUBS-add	12	101%	46	-56%	10	66%	11	140%	3	63%	37	14%	1626%	33.0%
LRCX	16	86%	31	-42%	12	52%	29	62%	48	-11%	9	76%	1530%	32.2%
TSLA	11	102%	52	-66%	15	50%	1	743%	50	-13%	5	112%	1449%	31.5%
PAYC	57	-33%	16	-25%	49	-8%	22	71%	4	62%	4	115%	1323%	30.4%
DXCM	40	10%	12	-18%	18	45%	24	69%	1	142%	10	71%	1101%	28.2%
MSFT	27	57%	19	-29%	14	51%	35	41%	27	7%	13	67%	947%	26.5%
AAPL	29	48%	18	-27%	27	33%	19	81%	42	-1%	7	86%	929%	26.3%
NFLX	23	65%	38	-51%	37	11%	26	67%	11	26%	43	2%	864%	25.4%
AMZN	18	81%	37	-50%	39	4%	20	76%	16	19%	35	17%	761%	24.0%
META	5	194%	51	-64%	31	23%	41	33%	47	-11%	30	21%	517%	20.0%
SE	55	-19%	58	-78%	36	12%	5	398%	19	14%	1	223%	484%	19.3%
VRT	2	252%	33	-45%	25	34%	23	70%	43	-1%	36	16%	471%	19.0%
VRTX	30	40%	4	32%	46	-7%	54	7%	18	14%	31	19%	449%	18.6%
SQ	33	27%	48	-62%	54	-26%	7	245%	5	52%	40	5%	400%	17.5%
GOOG	26	59%	26	-39%	9	68%	44	31%	44	-5%	26	28%	383%	17.1%
MRNA	60	-45%	20	-29%	5	143%	3	434%	24	10%	14	65%	365%	16.6%
ROKU	9	121%	60	-82%	55	-31%	12	134%	21	11%	3	169%	350%	16.2%
HUM	51	-11%	5	10%	35	13%	51	12%	23	10%	39	9%	288%	14.5%
NOC	54	-14%	3	41%	29	27%	60	-13%	56	-19%	23	36%	282%	14.3%
GME-meme	46	-5%	41	-52%	2	688%	8	210%	60	-32%	62	-66%	62%	5.0%
SNAP	14	96%	59	-82%	45	-6%	9	207%	63	-51%	2	175%	25%	2.3%
XOM	49	-8%	2	78%	16	48%	61	-41%	51	-16%	57	-15%	4%	0.4%
KOSS-meme	56	-32%	42	-54%	4	210%	13	127%	45	-5%	59	-22%	-15%	-1.6%
ZM	41	9%	50	-64%	59	-45%	4	403%	30	0%	45	0%	-15%	-1.7%
FVRR	47	-7%	57	-74%	56	-42%	2	739%	29	0%	42	3%	-17%	-1.8%
HOOD	28	57%	43	-54%	62	-54%	58	0%	41	0%	53	0%	-24%	-2.7%
COIN	1	391%	63	-86%	41	1%	56	0%	39	0%	51	0%	-46%	-6.0%
EXPR-meme	61	-59%	54	-72%	3	244%	63	-82%	57	-24%	60	-24%	-94%	-24.5%
AMC-meme	63	-85%	62	-85%	1	1153%	62	-71%	17	14%	61	-55%	-98%	-32.7%

Symbols in italics are the Magnificent Seven Stocks

3. Now that you have a wholistic basis for your securities pick, you can now purchase your security when the trending now indicator is "Green". The trending "Green" indicator is active at growth rates up to ~ 30% Growth Rate YTD, so if you want to purchase a security later in the growth curve that is entirely up to you. This Bubble Up Trending "Green" table is entire driven by the stock market saying, "Buy Low and Sell High." All of the charts are provided to give the active investor real-time indicators to make stock market potential decision.

Table 3. Highest Bubble Up Performing Stocks YTD (as of 6-14-24)

| Index	YTD 6/7/24	YTD 6/14/24	Price 6/14/24	Buy Low Price	Buy High Price	Trending Green (wks)	Spike Ratio	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
Dow Jones	3%	2%	38,589.16	41,212.72	43,086.03	N/A	0	37,466.11	7%	4%	3%
NASDAQ	14%	18%	17,688.88	15,976.48	16,702.68	11	0	14,524.07	22%	0%	22%
S&P 500	12%	14%	5,431.60	5,166.96	5,401.83	8	0	4,697.24	16%	0%	16%
Symbol	YTD 6/7/24	11	Price 6/14/24	16	16	Trending Green (wks)	Caution = 2	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
SMCI	171%	197%	84.45	32.69	35.54	1	2	28.43	301%	35%	197%
NVDA	144%	166%	131.88	56.46	61.37	2	2	49.10	169%	0%	169%
VRT	83%	90%	91.48	53.26	57.89	2	2	46.31	129%	16%	98%
SE	79%	84%	74.42	41.27	44.86	2	0	35.89	141%	16%	107%
HOOD	74%	76%	22.42	12.32	13.39	1	0	10.71	109%	0%	109%
MU	53%	66%	141.36	91.43	99.38	3	0	79.50	78%	0%	78%
GME-meme	61%	64%	28.70	11.98	13.03	4	0	10.42	175%	0%	175%
AVGO	26%	55%	173.50	120.67	131.16	8	0	104.93	65%	0%	65%
CRWD-add	37%	51%	385.44	284.58	309.33	5	2	247.46	56%	0%	56%
AMAT	37%	46%	237.03	171.35	186.25	1	0	149.00	59%	0%	59%
META	39%	42%	504.16	404.74	439.94	1	2	351.95	50%	5%	43%
MRNA	52%	41%	140.03	100.52	109.26	8	0	87.41	122%	39%	60%
COIN	40%	41%	244.50	143.46	155.94	1	2	124.75	113%	8%	96%
ANET	26%	39%	328.50	265.56	288.65	7	0	230.92	42%	0%	42%
NFLX	32%	37%	669.38	545.17	592.58	8	0	474.06	41%	0%	41%
LRCX	23%	32%	103.60	84.23	91.55	6	0	73.24	41%	0%	41%
GOOG	25%	27%	178.37	156.73	170.36	3	0	136.29	31%	0%	31%
DPZ	25%	26%	521.41	460.03	500.04	5	0	400.03	30%	0%	30%
AMZN	21%	21%	183.66	167.03	181.55	13	0	145.24	29%	2%	26%
KOSS-meme	36%	20%	4.02	2.69	2.93	2	0	2.34	162%	52%	72%
EBAY	22%	20%	52.13	47.30	51.41	6	0	41.13	32%	4%	27%
VRTX	19%	18%	480.73	453.42	492.85	4	0	394.28	23%	0%	22%
MSFT	13%	18%	442.57	422.91	459.69	5	0	367.75	20%	0%	20%
UBER	13%	14%	70.06	66.22	71.98	8	2	57.58	41%	16%	22%
DASH	15%	13%	112.05	109.03	118.51	9	2	94.81	47%	25%	18%
BBY	12%	11%	87.21	81.65	88.75	5	0	71.00	27%	4%	23%
AAPL	2%	10%	212.49	189.75	206.25	4	0	165.00	29%	0%	29%
XOM	13%	9%	109.11	111.49	121.19	11	0	96.95	25%	11%	13%
AMD	14%	8%	159.63	159.37	173.23	9	2	138.58	50%	30%	15%
TMO	9%	8%	572.05	610.41	663.49	N/A	0	530.79	13%	4%	8%
MA	5%	4%	444.63	482.33	524.28	N/A	0	419.42	15%	8%	6%
V	7%	4%	270.66	298.64	324.61	N/A	0	259.69	9%	5%	4%
NOW	-1%	3%	728.58	755.47	821.16	3	0	656.93	24%	12%	11%
HUBS-add	3%	1%	584.71	618.52	672.30	8	2	537.84	25%	15%	9%
EA	0%	-1%	135.98	146.21	158.93	N/A	0	127.14	12%	5%	7%
TTWO	2%	-1%	158.96	161.69	175.75	1	0	140.60	19%	5%	13%
PYPL	10%	-1%	60.64	67.75	73.64	N/A	0	58.91	45%	41%	3%
INTU	-8%	-5%	595.70	659.99	717.38	N/A	0	573.90	16%	12%	4%
BABA	1%	-5%	73.35	79.43	86.34	3	0	69.07	74%	63%	6%
LYFT	4%	-5%	14.17	14.49	15.75	4	0	12.60	60%	42%	12%
UNH	-7%	-6%	497.12	504.85	548.75	3	0	439.00	25%	11%	13%
DXCM	-7%	-7%	115.95	133.16	144.74	4	0	115.79	20%	20%	0%
CNC	-6%	-7%	68.93	79.27	86.16	N/A	0	68.93	19%	19%	ZERO
ADSK	-11%	-7%	225.87	231.84	252.00	2	0	201.60	32%	18%	12%
SNAP	-8%	-8%	15.59	12.42	13.50	2	2	10.80	58%	9%	44%
NOC	-6%	-9%	424.09	487.70	530.11	N/A	0	424.09	29%	29%	ZERO
ADBE	-22%	-12%	525.31	511.47	555.95	2	0	444.76	43%	21%	18%
NKE	-11%	-14%	93.39	102.17	111.05	N/A	0	88.84	45%	38%	5%
MSCI	-13%	-15%	480.53	537.10	583.80	N/A	0	467.04	27%	23%	3%
FVRR	-10%	-17%	22.70	22.57	24.54	6	0	19.63	124%	94%	16%
EXPE	-19%	-18%	124.61	126.86	137.89	N/A	0	110.31	41%	25%	13%
AMC-meme	-20%	-18%	4.99	3.05	3.31	8	2	2.65	2383%	1219%	88%
SQ	-16%	-20%	62.15	71.47	77.69	7	0	62.15	36%	36%	ZERO
ZM	-13%	-20%	57.74	66.40	72.18	N/A	0	57.74	38%	38%	ZERO
HUM	-23%	-22%	358.93	351.79	382.38	7	0	305.90	75%	49%	17%
HNST	-22%	-24%	2.52	2.52	3.15	8	0	2.52	75%	75%	ZERO
TSLA	-29%	-28%	178.01	169.11	183.81	9	2	147.05	91%	58%	21%
PAYC	-30%	-31%	142.78	142.78	178.48	2	0	142.78	158%	158%	ZERO
ZI	-33%	-33%	12.38	14.12	15.35	2	0	12.28	137%	135%	1%
ROKU	-37%	-41%	54.51	54.51	68.14	6	2	54.51	90%	90%	ZERO
SDGR	-39%	-42%	20.63	20.63	25.79	9	0	20.63	161%	161%	ZERO
GOEV	-66%	-70%	1.80	1.80	2.25	11	2	1.80	1663%	1663%	ZERO
SPCE-add	-65%	-72%	13.70	13.70	17.12	9	2	13.70	830%	830%	ZERO

Legend:
- 72% or 81% — Dip Floor Indicator
- 61% — Wait or Hold Indicator
- 90% — Potential Sell Trigger
- 72% or 81% — 2nd Dip Floor Indicator
- 16.34 — Now Price is within the Buy Now Price Range
- -13% — Now Low-Price Indicator
- -13% — 2nd Low-Price Indicator
- N/A — No Suggested Buy In Price due to Max Potential < 44%
- XX% — Rebound % back to recent high price

Table 4. Stocks Year to Date (YTD) Growth Rates (as of 6-14-24)

Index	Symbol	Price 6/14/24	Weekly 6/14/24	Monthly 6/14/24	YTD 5/10/24	YTD 5/17/24	YTD 5/24/24	YTD 5/31/24	YTD 6/7/24	YTD 6/14/24
Dow Jones	^DJI	38,589.16	-1%	-2%	5%	6%	4%	3%	3%	2%
NASDAQ	^IXIC	17,688.88	3%	8%	9%	11%	13%	11%	14%	18%
S&P 500	^GSPC	5,431.60	2%	4%	9%	11%	11%	11%	12%	14%
Symbol	**Company / Industry**	**Price 6/14/24**	**6/14/24 6/7/24**	**6/14/24 5/10/24**	**YTD 5/10/24**	**YTD 5/17/24**	**YTD 5/24/24**	**YTD 5/31/24**	**YTD 6/7/24**	**11**
SMCI	Super Micro Computer - (10:1-10/24)	84.45	10%	6%	181%	212%	211%	176%	171%	197%
NVDA	NVIDIA (Chip Design) (4:1-7/21) (10:1-6/24)	131.88	9%	47%	81%	87%	115%	121%	144%	166%
VRT	Vertiv - Data Center Equipment	91.48	4%	-4%	99%	102%	121%	104%	83%	90%
SE	Digital Entertainment (Internet Retail)	74.42	3%	15%	60%	82%	78%	67%	79%	84%
HOOD	Robinhood Crypto Exchg (IPO 7-29-21)	22.42	1%	38%	27%	58%	61%	64%	74%	76%
MU	Semiconductor (Micron)	141.36	8%	17%	42%	47%	52%	46%	53%	66%
GME-meme	GameStop (Computer Games) (4:1-7/22)	28.70	2%	64%	0%	27%	8%	32%	61%	64%
AVGO	Semiconductor (Broadcom Inc.) (10:1-7/24)	173.50	23%	30%	19%	25%	26%	19%	26%	55%
CRWD-add	Cloud (CrowdStrike - IPO 6-12-19)	385.44	10%	20%	26%	35%	38%	23%	37%	51%
AMAT	Semiconductor (Applied Materials)	237.03	7%	13%	29%	31%	36%	33%	37%	46%
META	Communication (Facebook)	504.16	2%	6%	35%	33%	35%	32%	39%	42%
MRNA	Modena Inc. (COVID-19 Drug)	140.03	-7%	19%	18%	34%	68%	43%	52%	41%
COIN	Coinbase Crypto Exchg (IPO 4-14-21)	244.50	0%	22%	16%	19%	37%	30%	40%	41%
ANET	Arista Networks - Computer Hardware	328.50	11%	5%	33%	36%	30%	26%	26%	39%
NFLX	Netflix (Online Movies) (7:1-7/15)	669.38	4%	10%	25%	28%	33%	32%	32%	37%
LRCX	Semiconductor (Lam Research) (10:1-10/24)	103.60	8%	13%	17%	16%	24%	19%	23%	32%
GOOG	Google (Online and Phone) (20:1-7/22)	178.37	1%	5%	21%	26%	25%	23%	25%	27%
DPZ	Resturants (Domino's Pizza)	521.41	2%	1%	26%	24%	22%	23%	25%	26%
AMZN	Internet Retail (Amazon) (20:1-6/22)	183.66	0%	-2%	23%	22%	19%	16%	21%	21%
KOSS-meme	Electronic (KOSS) (2:1-12/09)	4.02	-12%	26%	-5%	43%	50%	40%	36%	20%
EBAY	Internet Retail (eBay Inc.)	52.13	-2%	2%	17%	18%	25%	24%	22%	20%
VRTX	Healthcare (Vertex Pharm.) (2:1-8/00)	480.73	0%	14%	4%	9%	12%	12%	19%	18%
MSFT	Microsoft (Software Company) (2:1-2/03)	442.57	4%	7%	10%	12%	14%	10%	13%	18%
UBER	Ride Share (Uber Inc.) (IPO 5-10-19)	70.06	1%	5%	9%	7%	4%	5%	13%	14%
DASH	DoorDash (DASH - IPO 12/9/20)	112.05	-1%	-2%	16%	19%	14%	11%	15%	13%
BBY	Specialty Retail (Best Buy)	87.21	-1%	18%	-5%	-6%	-9%	8%	12%	11%
AAPL	Apple Multimedia (4:1-8/20)	212.49	8%	16%	-5%	-1%	-1%	0%	2%	10%
XOM	Exxon Mobile (Oil & Gas) (2:1-7/01)	109.11	-3%	-8%	18%	20%	13%	17%	13%	9%
AMD	AMD Computer Chips (2:1-8/00)	159.63	-5%	5%	3%	12%	13%	13%	14%	8%
TMO	Healthcare (Thermo Fisher Scientific)	572.05	-2%	-4%	12%	12%	10%	7%	9%	8%
MA	Credit Services (Mastercard)	444.63	-1%	-3%	7%	8%	6%	5%	5%	4%
V	Credit Services (Visa)	270.66	-3%	-4%	8%	8%	5%	5%	7%	4%
NOW	Software - ServiceNow (S&P 500 - 11-21-19)	728.58	4%	0%	3%	8%	5%	-7%	-1%	3%
HUBS-add	Online Software Sales (HubSpot)	584.71	-2%	-2%	3%	6%	2%	5%	3%	1%
EA	Games (Electronic Arts)	135.98	-1%	7%	-7%	-7%	-1%	-3%	0%	-1%
TTWO	Gaming (Take-Two Interactive Software)	158.96	-4%	9%	-9%	-8%	-4%	0%	2%	-1%
PYPL	Finance (PayPal Holdings)	60.64	-10%	-4%	2%	5%	0%	3%	10%	-1%
INTU	Software (Intuit Inc)	595.70	4%	-6%	1%	6%	-3%	-8%	-8%	-5%
BABA	Alibaba Online - (IPO 9-18-14)	73.35	-6%	-8%	3%	14%	5%	1%	1%	-5%
LYFT	Ride Share (Lyft, Inc.) (IPO 5-28-19)	14.17	-9%	-18%	15%	11%	4%	4%	4%	-5%
UNH	Health Plan (UnitedHealth Group)	497.12	1%	-3%	-3%	0%	-3%	-6%	-7%	-6%
DXCM	Medical Devices (DexCom, Inc) (4:1-6/22)	115.95	0%	-9%	2%	6%	3%	-4%	-7%	-7%
CNC	Healthcare (Centene Corp.)	68.93	-1%	-11%	5%	5%	1%	-4%	-6%	-7%
ADSK	Software (Autodesk)	225.87	5%	4%	-11%	-9%	-12%	-17%	-11%	-7%
SNAP	Communication (SnapChat)	15.59	0%	-3%	-5%	-5%	-10%	-11%	-8%	-8%
NOC	Defense (Northrop Grumman Corp.)	424.09	-4%	-11%	1%	0%	0%	-4%	-6%	-9%
ADBE	Software (Abobe)	525.31	13%	9%	-19%	-19%	-20%	-25%	-22%	-12%
NKE	Footwear (Nike)	93.39	-3%	3%	-16%	-15%	-15%	-12%	-11%	-14%
MSCI	Finance - MSCI	480.53	-2%	-1%	-14%	-11%	-13%	-12%	-13%	-15%
FVRR	Fiverr Talk in Israel (IPO 6-13-19)	22.70	-7%	-3%	-14%	-8%	-9%	-7%	-10%	-17%
EXPE	Travel Services (Expedia Group)	124.61	1%	10%	-26%	-25%	-27%	-26%	-19%	-18%
AMC-meme	AMC Movie Theater (1:10-8/23)	4.99	2%	71%	-52%	-28%	-21%	-29%	-20%	-18%
SQ	Finance (Block Inc.)	62.15	-5%	-13%	-8%	-7%	-14%	-17%	-16%	-20%
ZM	Zoom Video Talk - IPO 4-18-19	57.74	-8%	-7%	-14%	-11%	-12%	-15%	-13%	-20%
HUM	Healthcare (Humana Inc.) (3:2-8/91)	358.93	2%	7%	-27%	-22%	-24%	-22%	-23%	-22%
HNST	Consumer (The Honest Company) (IPO 5-5-21)	2.52	-2%	-21%	-4%	-12%	-17%	-18%	-22%	-24%
TSLA	Tesla, Inc. (added S&P 500) (3:1-8/22)	178.01	0%	6%	-32%	-29%	-28%	-28%	-29%	-28%
PAYC	(Paycom Software) (S&P 500 - 1-28-20)	142.78	-2%	-18%	-16%	-12%	-17%	-30%	-30%	-31%
ZI	Software (Zoom Info.) - IPO 5-4-20	12.38	0%	-3%	-31%	-29%	-30%	-34%	-33%	-33%
ROKU	Roku, Inc (Entertainment)	54.51	-5%	-6%	-37%	-33%	-38%	-37%	-37%	-41%
SDGR	Health (Schrodinger Inc.) (IPO 02-06-20)	20.63	-5%	-9%	-37%	-36%	-39%	-40%	-39%	-42%
GOEV	Canoo Inc. (Electric Auto Maker)	1.80	-12%	-30%	-57%	-54%	-59%	-62%	-66%	-70%
SPCE-add	Virgin Galactic - (IPO 10-28-19) (1:20 - 6/17/24)	13.70	-19%	-28%	-61%	-59%	-65%	-65%	-65%	-72%
CDNS	Cadence Design System - Software	312.10	6%	9%	6%	6%	8%	5%	8%	15%

72% or 81%	Dip Floor Indicator	61%	Wait or Hold Indicator	90%	Potential Sell Trigger	72% or 81%	2nd Dip Floor Indicator
16.34	Now Price is within the Buy Now Price Range	-13%	Now Low-Price Indicator	-13%	2nd Low-Price Indicator	N/A	No Suggested Buy In Price due to Max Potential < 44%	XX%	Rebound % back to recent high price

How to work the three data sets to build a knowledgeable purchasing decision:
1. This trending bar chart informs the investor of the Top 4 or 5 growth securities each week. The names will change for the first couple of weeks, but the names should stabilize. No picks should be made with this bar chart alone.

Table 5. Actual Bubble Up Crypto Trends after 24 weeks
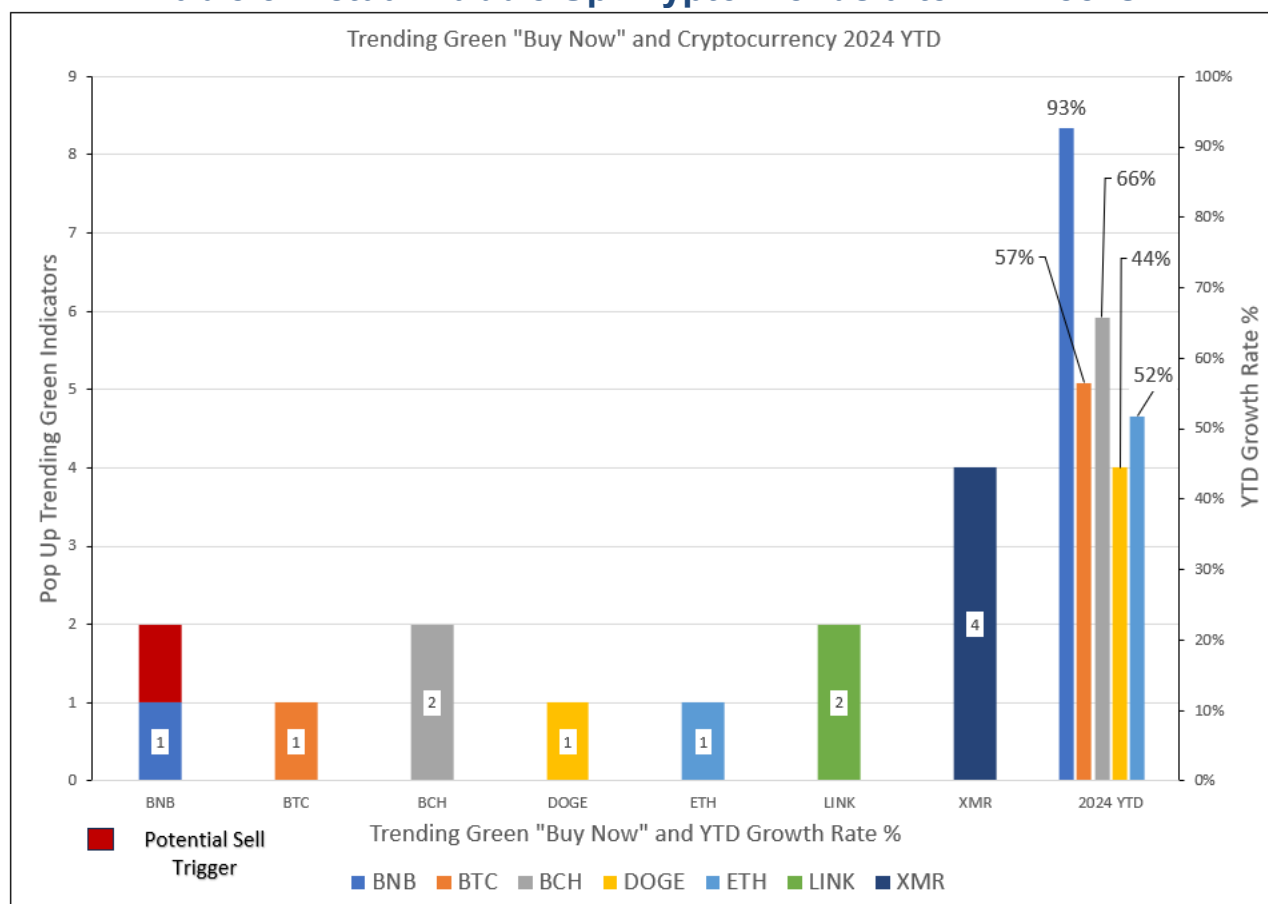
2. The below table provides the benchmark securities with the highest average growth rate over several years. These are the stocks you should consider as security picks from the trending bar chart. This below table shows you the volatility of growth rates from year to year. This is provided to help shape your expectations of future growth rates. All active investors have to live with the up and down growth rates from year to year, but the sum of it all is a positive cumulative growth rate.

Table 6. Potential Crypto Picks for January 2024 w Year-To-Date Performances from 2023 - 2018   Return

Symbol	GROWTH RANKING 2023	YTD 2023	GROWTH RANKING 2022	YTD 2022	GROWTH RANKING 2021	YTD 2021	GROWTH RANKING 2020	YTD 2020	GROWTH RANKING 2019	YTD 2019	GROWTH RANKING 2018	Symbol	YTD 2018	Big Bank Boss Ranking	6-YR Annualized Rate
BNB	10	27%	2	-52%	2	1269%	8	172%	2	126%	2	BNB	-30%	1	82%
LINK	1	184%	8	-72%	8	74%	1	537%	1	302%	1	LINK	-27%	2	72%
DOGE	9	33%	5	-60%	1	3528%	9	132%	7	-12%	4	DOGE	-74%	3	47%
ETH	5	91%	7	-67%	4	399%	3	469%	8	-16%	5	ETH	-80%	4	20%
BTC	3	154%	6	-64%	9	60%	4	303%	3	86%	3	BTC	-73%	5	20%
DOT	6	91%	11	-84%	7	188%	6	220%	12	0%	11	DOT	0%	6	19%

3. Now that you have a wholistic basis for your securities pick, you can now purchase your security when the trending now indicator is "Green". The trending "Green" indicator is active at growth rates up to ~ 30% Growth Rate YTD, so if you want to purchase a security later in the growth curve that is entirely up to you. This Bubble Up Trending "Green" table is entire driven by the stock market saying, "Buy Low and Sell High." All of the charts are provided to give the active investor real-time indicators to make stock market potential decision.

Table 7. Highest Bubble Up Performing Cryptocurrencies (as of 6-14-24)

Index	YTD 6/7/24	YTD 6/14/24	Price 6/14/24	Buy Low Price	Buy High Price	Trending Green (wks)	Spike Ratio	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
Dow Jones	3%	2%	38,589.16	41,212.72	43,086.03	N/A	0	37,466.11	7%	4%	3%
NASDAQ	14%	18%	17,688.88	15,976.48	16,702.68	11	0	14,524.07	22%	0%	22%
S&P 500	12%	14%	5,431.60	5,166.96	5,401.83	8	0	4,697.24	16%	0%	16%

Symbol	YTD 6/7/24	4	Price 6/14/24	1	1	Trending Green (wks)	Caution = 2	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
BNB	119%	93%	601.00	332.64	356.40	1	0	297.00	130%	13.8%	102%
BCH	89%	66%	421.00	264.56	283.45	2	2	236.21	178%	56.1%	78%
BTC	65%	57%	65,973.00	46,618.88	49,948.80	1	0	41,624.00	68%	5.9%	58%
ETH	61%	52%	3,483.00	2,539.04	2,720.40	1	0	2,267.00	72%	11.8%	54%
DOGE	67%	44%	0.13	0.09	0.09	1	0	0.08	166%	61.5%	65%
LTC	10%	6%	77.40	74.03	79.32	2	0	66.10	63%	39.5%	17%
XMR	-8%	1%	169.50	131.71	141.12	4	0	117.60	51%	5.0%	44%
LINK	5%	-5%	14.71	15.19	16.27	2	0	13.56	47%	36.0%	8%
XRP	-19%	-24%	0.47	0.53	0.56	4	0	0.47	64%	63.8%	ZERO
DOT	-19%	-25%	6.17	6.91	7.40	2	2	6.17	74%	74.4%	ZERO
ADA	-26%	-33%	0.41	0.46	0.49	3	2	0.41	78%	78.0%	ZERO
MIOTA	-27%	-37%	0.19	0.213	0.23	3	2	0.19	89%	89.5%	ZERO
USDC	0%	0%	1.00	N/A	N/A	N/A	0	1.00	0%	0.0%	0%
USDT	0%	0%	1.00	N/A	N/A	N/A	0	1.00	0%	0.0%	0%

72% or 81%	Dip Floor Indicator	61%	Wait or Hold Indicator	90%	Potential Sell Trigger	72% or 81%	2nd Dip Floor Indicator
16.34	Now Price is within the Buy Now Price Range	-13%	Now Low-Price Indicator	-13%	2nd Low-Price Indicator	N/A	No Suggested Buy In Price due to Max Potential < 44%	XX% Rebound % back to recent high price

Table 8. Cryptocurrency (YTD) Growth Rates (as of 6-14-24)

| Index	Symbol	Price 6/14/24	Weekly 6/14/24	Monthly 6/14/24	YTD 5/10/24	YTD 5/17/24	YTD 5/24/24	YTD 5/31/24	YTD 6/7/24	YTD 6/14/24
Dow Jones	^DJI	38,589.16	-1%	-2%	5%	6%	4%	3%	3%	2%
NASDAQ	^IXIC	17,688.88	3%	8%	9%	11%	13%	11%	14%	18%
S&P 500	^GSPC	5,431.60	2%	4%	9%	11%	11%	11%	12%	14%

Symbol	Security	Price 6/14/24	6/14/24 6/7/24	6/14/24 5/10/24	YTD 5/10/24	YTD 5/17/24	YTD 5/24/24	YTD 5/31/24	YTD 6/7/24	4
BNB	Binance Coin	601.00	-12%	3%	88%	86%	93%	91%	119%	93%
BCH	Bitcoin Cash	421.00	-12%	-7%	78%	84%	96%	79%	89%	66%
BTC	Bitcoin	65,973.00	-5%	9%	44%	59%	63%	60%	65%	57%
ETH	Ethereum	3,483.00	-6%	20%	27%	35%	63%	64%	61%	52%
DOGE	Dogecoin	0.13	-13%	-13%	67%	78%	78%	78%	67%	44%
LTC	Litecoin	77.40	-4%	-4%	10%	15%	16%	14%	10%	6%
XMR	Monero	169.50	10%	27%	-20%	-19%	-15%	-11%	-8%	1%
LINK	Chainlink	14.71	-10%	8%	-13%	5%	11%	19%	5%	-5%
XRP	Ripple	0.47	-6%	-6%	-19%	-16%	-13%	-16%	-19%	-24%
DOT	Polkadot	6.17	-7%	-8%	-18%	-13%	-12%	-16%	-19%	-25%
ADA	Cardano	0.41	-9%	-9%	-26%	-21%	-25%	-26%	-26%	-33%
MIOTA	IOTA	0.19	-14%	-10%	-30%	-25%	-23%	-25%	-27%	-37%
USDC	USD Coin	1.00	0%	0%	0%	0%	0%	0%	0%	0%
USDT	Tether	1.00	0%	0%	0%	0%	0%	0%	0%	0%

72% or 81%	Dip Floor Indicator	61%	Wait or Hold Indicator	90%	Potential Sell Trigger	72% or 81%	2nd Dip Floor Indicator
16.34	Now Price is within the Buy Now Price Range	-13%	Now Low-Price Indicator	-13%	2nd Low-Price Indicator	N/A	No Suggested Buy In Price due to Max Potential < 44%	XX% Rebound % back to recent high price

How to work the three data sets to build a knowledgeable purchasing decision:
1. This trending bar chart informs the investor of the Top 4 or 5 growth securities each week. The names will change for the first couple of weeks, but the names should stabilize. No picks should be made with this bar chart alone.

Table 9. Actual Bubble Up Mutual Funds Trends after 24 weeks
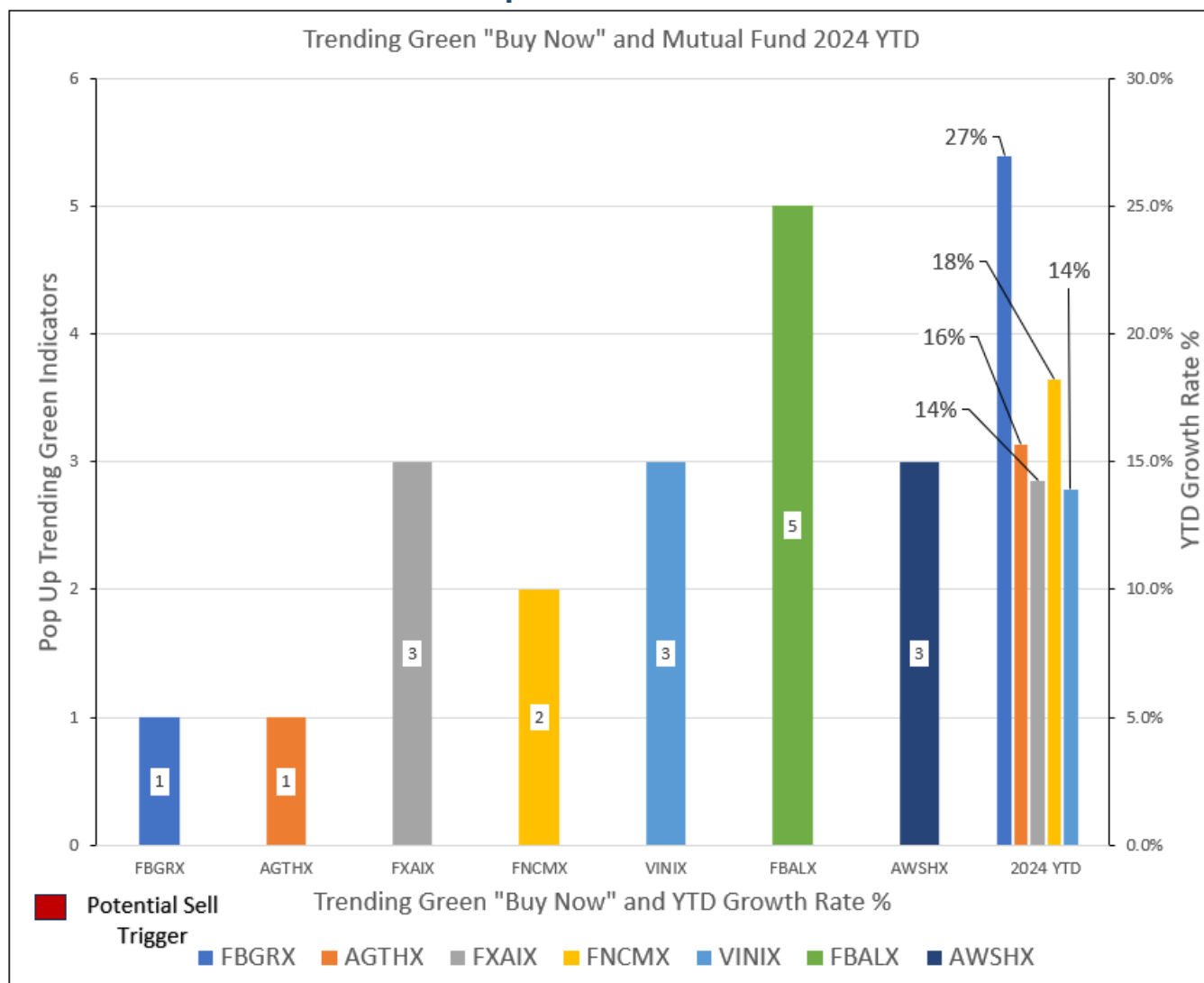
2. The below table provides the benchmark securities with the highest average growth rate over several years. These are the stocks you should consider as security picks from the trending bar chart. This below table shows you the volatility of growth rates from year to year. This is provided to help shape your expectations of future growth rates. All active investors have to live with the up and down growth rates from year to year, but the sum of it all is a positive cumulative growth rate.

Table 10. Potential Mutual Funds Picks for January 2024 w Year-To-Date Performances from 2023 - 2018   Return

Symbol	GROWTH RANKING 2023	YTD 2023	GROWTH RANKING 2022	YTD 2022	GROWTH RANKING 2021	YTD 2021	GROWTH RANKING 2020	YTD 2020	GROWTH RANKING 2019	YTD 2019	GROWTH RANKING 2018	YTD 2018	6-YR Annualized Rate
FNCMX	2	44%	18	-33%	4	22%	2	44%	1	29%	3	-4%	13.1%
FBGRX	1	54%	20	-39%	6	13%	1	51%	4	27%	2	-3%	12.0%
FXAIX	5	24%	10	-19%	1	27%	7	16%	3	27%	5	-6%	10.0%
VINIX	6	22%	12	-21%	3	22%	11	14%	5	26%	4	-6%	8.3%
VIMAX	11	15%	11	-20%	2	23%	8	16%	2	28%	15	-10%	7.1%
VEXAX	4	25%	16	-27%	7	11%	4	30%	7	24%	13	-9%	6.9%
ANWPX	7	18%	17	-29%	10	10%	5	28%	6	24%	17	-12%	4.4%
AGTHX	3	28%	19	-33%	9	10%	3	32%	12	18%	19	-13%	4.1%
AWSHX	17	10%	2	-14%	5	21%	19	4%	15	16%	14	-9%	3.8%
VFIFX	8	18%	9	-19%	13	3%	10	14%	9	21%	12	-9%	3.5%
ABALX	15	11%	1	-14%	8	11%	16	6%	18	14%	8	-8%	2.8%
FBALX	9	17%	15	-25%	12	7%	9	15%	13	18%	18	-12%	2.1%
VFORX	10	16%	8	-19%	15	-5%	12	13%	10	20%	11	-9%	1.6%
VTTHX	12	15%	7	-19%	17	-5%	13	12%	11	18%	10	-8%	1.2%
NASDAQ	1	43%	3	-33%	2	21%	1	45%	1	33%	1	-2%	14.0%
S&P 500	2	24%	2	-19%	1	27%	2	17%	2	28%	3	-5%	10.2%
^DJI	3	14%	1	-9%	3	19%	3	8%	3	22%	2	-5%	7.4%

3. Now that you have a wholistic basis for your securities pick, you can now purchase your security when the trending now indicator is "Green". The trending "Green" indicator is active at growth rates up to ~ 30% Growth Rate YTD, so if you want to purchase a security later in the growth curve that is entirely up to you. This Bubble Up Trending "Green" table is entire driven by the stock market saying, "Buy Low and Sell High." All of the charts are provided to give the active investor real-time indicators to make stock market potential decision.

Table 11. Highest Bubble Up Performing Mutual Fund (as of 6-14-24)   Return

Index	YTD 6/7/24	YTD 6/14/24	Price 6/14/24	Buy Low Price	Buy High Price	Trending Green (wks)	Spike Ratio	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %		Bounce Factor (BF) %
Dow Jones	3%	2%	38,589.16	41,212.72	43,086.03	N/A	0	37,466.11	7%	4%		3%
NASDAQ	14%	18%	17,688.88	15,976.48	16,702.68	11	0	14,524.07	22%	0%		22%
S&P 500	12%	14%	5,431.60	5,166.96	5,401.83	8	0	4,697.24	16%	0%		16%

Symbol	YTD 6/7/24	0	Price 6/14/24	3	3	Trending Green (wks)	Caution = 2	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %		Bounce Factor (BF) %
FBGRX	23%	27%	219.99	175.00	178.37	1	0	168.27	31%	0.0%		31%
FNCMX	14%	18%	224.81	191.36	195.04	2	0	184.00	22%	0.0%		22%
AGTHX	14%	16%	73.07	64.16	65.39	1	0	61.69	18%	0.0%		18%
FXAIX	12%	14%	189.11	169.52	172.78	3	0	163.00	16%	0.0%		16%
VINIX	12%	14%	448.28	403.07	410.82	3	0	387.57	16%	0.0%		16%
ANWPX	11%	11%	62.03	56.94	58.04	2	0	54.75	13%	0.0%		13%
FBALX	8%	10%	29.51	27.62	28.15	5	0	26.56	11%	0.0%		11%
VFIFX	8%	8%	48.23	45.46	46.33	4	0	43.71	10%	0.0%		10%
ABALX	6%	8%	34.54	32.88	33.52	7	0	31.62	9%	0.0%		9%
VWELX	6%	8%	44.58	42.40	43.22	8	0	40.77	9%	0.0%		9%
VFORX	7%	7%	42.19	40.23	41.00	5	0	38.68	9%	0.0%		9%
VTTHX	6%	6%	23.60	22.66	23.10	8	0	21.79	8%	0.0%		8%
VTHRX	5%	6%	37.57	36.35	37.05	7	0	34.95	7%	0.0%		7%
AWSHX	9%	5%	60.18	58.87	60.01	3	0	56.61	11%	4.0%		6%
VTTVX	4%	5%	19.32	18.86	19.22	9	0	18.13	7%	0.0%		7%
AEPGX	9%	4%	56.93	55.63	56.70	3	0	53.49	12%	5.4%		6%
VTWNX	3%	4%	27.94	27.60	28.13	5	0	26.54	7%	1.7%		5%
VIMAX	4%	3%	299.22	293.79	299.44	5	0	282.49	10%	3.4%		6%
VEXAX	0%	0%	126.29	125.20	127.60	7	0	120.38	11%	5.3%		5%
VBTLX	-3%	-1%	9.57	9.67	9.86	N/A	0	9.30	5%	2.5%		3%

| 72% | or | 81% | Dip Floor Indicator | 61% | Wait or Hold Indicator | 90% | Potential Sell Trigger | 72% | or | 81% | 2nd Dip Floor Indicator |
| 16.34 | Now Price is within the Buy Now Price Range | -13% | Now Low-Price Indicator | -13% | 2nd Low-Price Indicator | N/A | No Suggested Buy In Price due to Max Potential < 44% | XX% | Rebound % back to recent high price |

Table 12. Mutual Fund (YTD) Growth Rates (as of 6-14-24)   Return

Index	Symbol	Price 6/14/24	Weekly 6/14/24	Monthly 6/14/24	YTD 5/10/24	YTD 5/17/24	YTD 5/24/24	YTD 5/31/24	YTD 6/7/24	YTD 6/14/24
Dow Jones	^DJI	38,589.16	-1%	-2%	5%	6%	4%	3%	3%	2%
NASDAQ	^IXIC	17,688.88	3%	8%	9%	11%	13%	11%	14%	18%
S&P 500	^GSPC	5,431.60	2%	4%	9%	11%	11%	11%	12%	14%

Symbol	Mutual Fund	Price 6/14/24	6/14/24 6/7/24	6/14/24 5/10/24	YTD 5/10/24	YTD 5/17/24	YTD 5/24/24	YTD 5/31/24	YTD 6/7/24	0
FBGRX	Fidelity Blue Chip (Lrg-Grth)	219.99	3%	9%	17%	19%	21%	20%	23%	27%
FNCMX	Fidelity (Mirrors the NASDAQ)	224.81	3%	8%	9%	11%	13%	12%	14%	18%
AGTHX	American Funds (Lrg-Grth)	73.07	2%	4%	12%	13%	14%	12%	14%	16%
FXAIX	Fidelity (Lrg-Blend)	189.11	2%	4%	10%	11%	11%	11%	12%	14%
VINIX	Vanguard (Lrg-Blend)	448.28	2%	4%	9%	11%	11%	11%	12%	14%
ANWPX	American Funds (World Equity)	62.03	0%	2%	9%	10%	11%	9%	11%	11%
FBALX	Fidelity Balanced (Moderate)	29.51	1%	3%	6%	7%	8%	7%	8%	10%
VFIFX	Vanguard (Retirement 2050)	48.23	0%	2%	7%	8%	7%	7%	8%	8%
ABALX	American Funds (Moderate)	34.54	2%	3%	5%	6%	6%	5%	6%	8%
VWELX	Vanguard (Moderate)	44.58	1%	2%	5%	7%	6%	5%	6%	8%
VFORX	Vanguard (Retirement 2040)	42.19	1%	2%	5%	7%	6%	6%	7%	7%
VTTHX	Vanguard (Retirement 2035)	23.60	1%	2%	5%	6%	5%	5%	6%	6%
VTHRX	Vanguard (Retirement 2030)	37.57	1%	2%	4%	5%	4%	5%	5%	6%
AWSHX	American Funds (Lrg-Blend)	60.18	-3%	-2%	8%	9%	9%	8%	9%	5%
VTTVX	Vanguard (Retirement 2025)	19.32	1%	2%	3%	4%	4%	4%	4%	5%
AEPGX	American Funds (EAFE)	56.93	-4%	-3%	8%	10%	9%	8%	9%	4%
VTWNX	Vanguard (Retirement 2020)	27.94	1%	2%	2%	3%	3%	3%	3%	4%
VIMAX	Vanguard (Mid-Cap)	299.22	0%	-2%	5%	6%	5%	5%	4%	3%
VEXAX	Vanguard (Mid-Grth)	126.29	0%	-2%	3%	4%	3%	2%	0%	0%
VBTLX	Vanguard (Bonds)	9.57	1%	2%	-3%	-3%	-3%	-3%	-3%	-1%

| 72% | or | 81% | Dip Floor Indicator | 61% | Wait or Hold Indicator | 90% | Potential Sell Trigger | 72% | or | 81% | 2nd Dip Floor Indicator |
| 16.34 | Now Price is within the Buy Now Price Range | -13% | Now Low-Price Indicator | -13% | 2nd Low-Price Indicator | N/A | No Suggested Buy In Price due to Max Potential < 44% | XX% | Rebound % back to recent high price |

The explanation provided in the previous section was redundant on purpose. Active traders may have preference of one security over another, so I provide the same introduction for all of the securities. The legion and the layout of the table are the same to make it easier for the reader.

Purchase or Not Purchase

Before you decide to purchase, you must assure yourself that you are purchasing a stock that is popular now, services or product is in great demand, beating up on the little guys in the same business, and they set the industry standard in their business area. This company attributes can be confirmed by customer growth, new acquisitions to grow business, increasing quarterly profit and you hear positive news related to their business. It is suggested to make purchases in a dip in the price trend to increase the overall YTD performance.

It is suggested that you make multiple investments in the companies you own throughout the year. This strategy will help you own a better yearly average ownership that will ultimately improve your growth rate of return.

4 Reasons to Buy Nvidia Stock Before May 22

Harsh Chauhan wrote this article for The Motley Fool on Wednesday, May 15th.

Key Points
- Recent developments in the Artificial Intelligence (AI) space indicate that Nvidia's upcoming results could turn out to be better than expectations.
- Nvidia stock's valuation makes buying the stock a no-brainer before it releases its results.

1. Nvidia's foundry partner says that AI-powered demand is "insatiable" Nvidia is a fabless semiconductor company, which means that it only designs its chips. The manufacturing part, however, is taken care of by foundries such as Taiwan Semiconductor Manufacturing (TSM -0.23%), popularly known as TSMC.

It is worth noting that TSMC has been rapidly expanding its ability to produce advanced chips to help Nvidia meet AI-related demand from customers. As a result, Nvidia now accounts for an estimated 11% of TSMC's total revenue and reportedly paid the Taiwan-based foundry giant $7.7 billion last year for its services.

Therefore, TSMC's results for the first quarter of 2024 can give us an idea of how Nvidia's results may look like. The good part is that TSMC's revenue in the first quarter of 2024 was up 16.5% year over year. More importantly, TSMC got 37% of its revenue from sales of 5-nanometer (nm) chips last quarter, up from 31% in the same period last year.

Nvidia uses TSMC's 5nm process to make its popular H100 processor. TSMC's 5nm revenue increased an impressive 35% year over year, so there is a solid chance that Nvidia continued purchasing AI chips at a nice clip from its foundry partner last quarter to meet the "insatiable AI-related demand" as TSMC management pointed out on the latest earnings conference call.

As such, TSMC's quarterly performance should give Nvidia bulls the confidence that the graphics specialist is capable of delivering another solid set of results later this month.

2. AI server demand remains robust Super Micro Computer (SMCI -3.05%) is a manufacturer of AI servers. Its server solutions are used for deploying AI chips from Nvidia and others, so the company's results provide yet another indication of outstanding results from Nvidia on May 22.

Supermicro's revenue tripled to $3.85 billion in the previous quarter from $1.28 billion in the same period last year, driven by strong demand for the company's AI servers. More specifically, Supermicro gets more than half of its revenue from selling AI-specific servers. So, the sharp spike in its revenue in the latest quarter indicates that the demand from data centers for servers used for mounting AI chips was very healthy.

Even better, Supermicro has raised its full-year forecast and expects its fiscal 2024 revenue to more than double from the previous year, indicating that the demand for AI chips is likely to remain strong going forward. This bodes well for Nvidia's guidance as the company controls more than 90% of the AI chip market, and a better-than-expected outlook should ideally pave the way for more gains following the company's upcoming results.

Read the entire article on The Motley Fool: https://www.fool.com/investing/2024/05/15/4-reasons-to-buy-nvidia-stock-before-may-22/

Overall comments for the week

The count for trending "Green" for the securities were stocks (16 out of 63), cryptocurrencies (1 out of 14), and mutual funds (3 out of 20).

The Weekly Winners were Broadcom – Semiconductor (AVGO), Adobe – Software (ADBE), Arista Networks – Computer Hardware (ANET), CrowdStrike – Cloud (CRWD-add), and Super Micro Computer (SMCI) with gains of 23%, 13%, 11%, 10%, and 10%, respectively.

The Weekly Losers were Virgin Galactic – Space Transport (SPCE-add), Koss – Electronics (KOSS), Canoo – Electric Car (GOEV), PayPal – Finance (PYPL), Lyft – Ride Share (LYFT) with losses of -19%, -12%, -12%, -10%, and -9%, respectively.

I continue to recommend that you do not purchase stocks within days before the quarterly report is posted. It is best to let the market absorb the news good or bad news. If the price drops, you get to purchase the stock at a discount instead of getting hit with an instant -20% loss or greater that will take weeks or months or a year to get back to even.

Most Popular Stocks with Upcoming Quarterly Reports (+/- a week posting date)

TYL	Software (Tyler Technologies)	5/1/2024
HUBS-add	Online Software Sales (HubSpot)	5/1/2024
VRTX	Healthcare (Vertex Pharmaceuticals Inc.)	5/1/2024
COIN	Coinbase Crypto Exchg (IPO 4-14-21)	5/2/2024
DASH	DoorDash (DASH - IPO 12/9/20)	5/2/2024
LYFT	Ride Share (Lyft, Inc.) (IPO 5-28-19)	5/2/2024
LYV	Entertainment (Live Nation Entertainment)	5/2/2024
AAPL	Apple Multimedia (4:1-2020)	5/2/2024
SQ	Finance (Block Inc.)	5/2/2024
EXPE	Travel Services (Expedia Group)	5/2/2024
ZI	Software (Zoom Info.) - IPO 5-4-20	5/6/2024
UBER	Ride Share (Uber Inc.) (IPO 5-10-19)	5/7/2024
EA	Games (Electronic Arts)	5/7/2024
HOOD	Robinhood Crypto Exchg (IPO 7-29-21)	5/8/2024
PYPL	Finance (PayPal Holdings)	5/8/2024
GOEV	Canoo Inc. (Electric Auto Maker)	5/14/2024
AMAT	Semiconductor (Applied Materials)	5/16/2024
BABA	Alibaba Online - (IPO 9-18-14)	5/16/2024
TTWO	Gaming (Take-Two Interactive Software)	5/16/2024
ZM	Zoom Video Talk - IPO 4-18-19	5/20/2024
NVDA	NVIDIA Corp (Gaming CPU) (4:1-2021)	5/22/2024
INTU	Software (Intuit Inc)	5/23/2024
BBY	Specialty Retail (Best Buy)	5/30/2024
ADSK	Software (Autodesk)	5/30/2024
CRWD-add	Cloud (CrowdStrike - IPO 6-12-19)	6/4/2024
GME-meme	GameStop (Computer Games) (4:1-2022)	6/5/2024
AVGO	Semiconductor (Broadcom Inc.)	6/12/2024
ADBE	Software (Abobe)	6/13/2024
MU	Semiconductor (Micron)	6/26/2024

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Next weekly Newsletter will be posted Sunday, June 23, 2024

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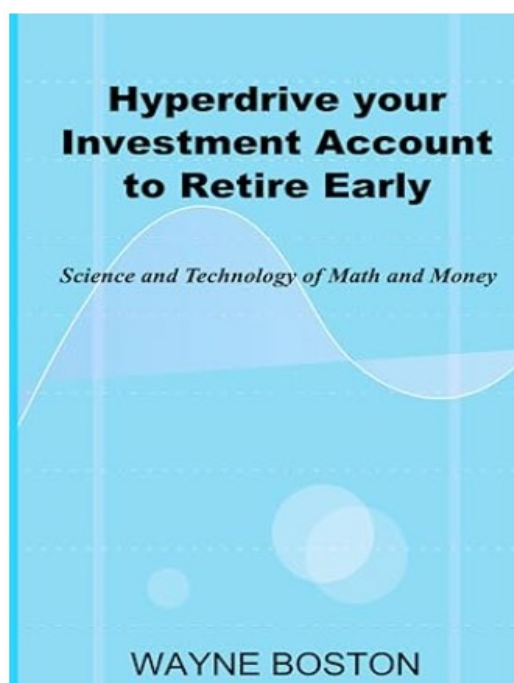
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