How You Can Beat Wall Street At Their Own Game

> <mark>Audiobook Figures and</mark> <mark>Charts</mark> Kevin J. Davey

#### Kevin J. Davey

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# CHAPTER 1-WHY SHOULD YOU INVEST IN STOCKS?

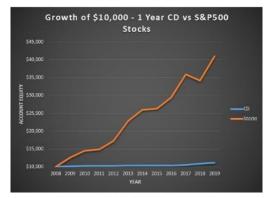


Figure 1- Growth of Bank CD vs. S&P500

# CHAPTER 2-WHAT EXACTLY ARE STOCKS?

#### Some of the most popular US brokers include:

TD Ameritrade-www.tdameritrade.com
Vanguard-www.vanguard.com
Charles Schwab-www.schwab.com
Fidelity-www.fidelity.com
Interactive Brokers-www.interactivebrokers.com
Tradestation-www.TradeStation.com
E\*Trade-www.etrade.com
Merrill Edge-www.merrilledge.com
Robinhood-www.robinhood.com

#### Trade an ETF or stock

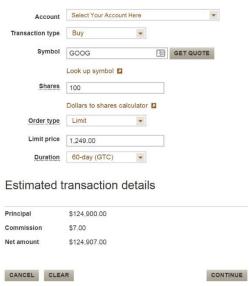


Figure 2-Vanguard's Order Entry Screen

#### CHAPTER 4-STOCKS, CATEGORIZED

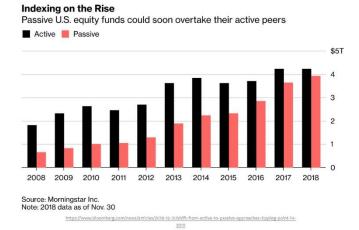


Figure 3- Soon ETF Investments Will Surpass Mutual Fund Investments

#### CHAPTER 5-ANALYZING AND TRADING STOCKS, UTILIZING RISK CAPITAL



Figure 4- Typical Technical Analysis On A Price Chart

#### CHAPTER 6-INTRODUCING STOCK INVESTING TIERS-THE STOCK PICKING PYRAMID



Figure 5- The Stock Market Picking Pyramid

# CHAPTER 7-TIER 1-BUY THE MARKET

#### TIER 1-Buy The Market

Potential Returns-Market average
Risk Profile-Market average
Time Horizon-Medium To Long Term
Time Commitment-Minimal

#### Sample Implementation - Tier 1

**Buy General Market ETFs** 

SPY - S&P500 Index

QQQ - Nasdaq 100 Index

IWM - Russell 2000 Index

**DIA** – Dow Jones Industrial Average Index

# CHAPTER 8-TIER 2-FOLLOW BROKER, NEWSLETTER OR OTHER RECOMMENDATIONS

#### TIER 2-Follow 3<sup>rd</sup> Party Recommendations

Potential Returns-Above average
Risk Profile-Above average
Time Horizon-All horizons
Time Commitment-Moderate

#### Sample Implementation - Tier 2

Always fully research stock ideas from these sources

#### Newsletters

Motley Fool Stock Advisor – fool.com Zacks Investment Research – zacks.com Kiplinger's Personal Finance – Kiplinger.com Hulbert Ratings – hulbertratings.com

TV Personalities

Jim Cramer – CNBC Mad Money

# CHAPTER 9-TIER 3-FOLLOW THE LEGENDS

Tier 3-Follow The Legends
Potential Returns-Above average
Risk Profile-Above average
Time Horizon-Long Term
Time Commitment-Small to Medium

#### <u>Sample Implementation – Tier 3</u>

Follow Legends

Warren Buffett Top 5 Picks – AAPL, BAC, KO, WFC, AXP
Bill Gates Top 5 Picks – BRK.B, WM, CNI, CAT, WMT
Carl Icahn Top 5 Picks – IEP, CVI, OXY, HLF, LNG
Other Legends – <a href="https://www.theinvestorspodcast.com/legend-investors-stock-portfolio/">https://www.theinvestorspodcast.com/legend-investors-stock-portfolio/</a>

#### CHAPTER 10-TIER 4-BUILD YOUR OWN DIVERSIFIED ETF OR MUTUAL FUND PORTFOLIO

#### TIER 4-Build Your Own ETFs or Mutual Fund Portfolio

Potential Returns-Above average
Risk Profile-Above average
Time Horizon-Long Term
Time Commitment-Small to Medium

#### Possible Implementation - Tier 4

Diversified ETF/Mutual Fund Portfolio ETF Directory - <a href="https://etfdb.com/etfs/">https://etfdb.com/etfs/</a>

General Market – SPY, QQQ, IWM
Technology – XLK, XWEB, ARKK
Healthcare – VHCIX, IYH, XPH
Bonds – AGG, TLT, GOVT
Commodities – GLD, USO, GSG

#### CHAPTER 11-TIER 5-PICK YOUR OWN STOCKS-SIMPLE VERSION

#### TIER 5-Pick Your Own Stocks-Simple Version

Potential Returns-Significantly Above average
Risk Profile-Significantly Above average
Time Horizon-Short to Long Term
Time Commitment-Medium

#### Disney

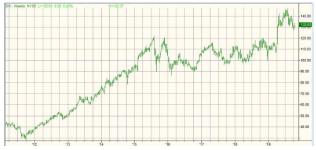


Figure 6- Disney (DIS) Stock, 2011-2019

#### AT&T



Figure 7- AT&T (T) Stock Price, 2017-2019

Possible Implementation – Tier 5
Pick Your Own Stock Portfolio

Kevin's Favorites - DIS, COST, FB

See Case Study Chapter For Portfolios Listed Below
Portfolio O – ATVI, AMZN, GOOG
Portfolio K – GOOG, AAPL, ATVI, AMZN
Portfolio A – DELL, ATVI, AAPL, GOOG, NVDA

#### CHAPTER 12-TIER 6-ADDING A MARKET TIMER TO YOUR APPROACH

#### TIER 6-Adding a Market Timer To Your Approach

Potential Returns-Above average
Risk Profile-Above average
Time Horizon-All
Time Commitment-Medium to Large

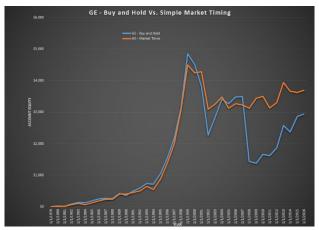


Figure 8- Buy and Hold vs. Market Timing, GE Stock

#### Possible Implementation – Tier 6 Market Timers

#### Be sure to test any timer before implementing

- 1. Buy only when price is above 250 day moving average, sell below
- 2. Buy only when 14 period RSI in oversold territory (<30), sell >70

Use above timers with stock price, or general index price

**More potential timers:** https://seekingalpha.com/article/4079476-10-market-timing-strategies-compared

#### CHAPTER 13-TIER 7-BUILD YOUR OWN STOCK PICKER/TRADER ALGO

TIER 7-Build Your Own Stock Picker/Trader Algo
Potential Returns-Above average
Risk Profile-Above Average To Very Large
Time Horizon-All, Usually Short Term
Time Commitment-Large (a part-time job at least!)

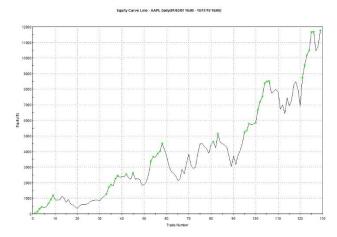


Figure 9- Algo Strategy 1 With AAPL Stock

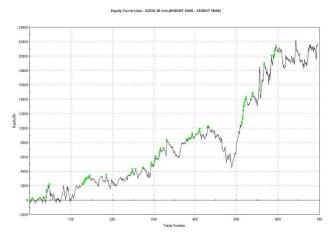


Figure 10 - Algo Strategy 2 With GOOG Stock

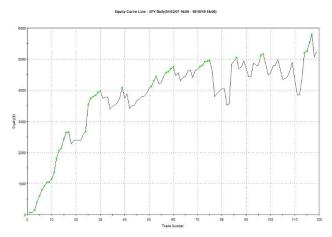


Figure 11- Algo Strategy 3 With SPY ETF

#### Possible Implementation - Tier 7

Algo Strategies

#### Be sure to test any strategy before implementing

- 1,2,3. 3 strategies given above
- **4.** Buy if close > close X bars ago, sell if opposite (simple momentum)
  - **5.** Buy 52-week highs, sell 52-week lows
- **6.** Add earnings or earnings per share to each (buy only if earnings trend is up)
  - 7. Add a filter for stocks trading at less than book value

#### CHAPTER 14-TIER 8-EXOTIC APPROACHES-OPTIONS, SHORTING STOCK, AND MORE

TIER 8-Exotic Approaches-Options, Shorting Stock and More
Potential Returns-Extreme
Risk Profile-Extreme
Time Horizon-Typically Short Term
Time Commitment-Large

#### Possible Implementation - Tier 8

Option Strategies
Buy at the money call options
Buy LEAP (long term) options
Sell covered calls

Other Strategies
Avoid (or be EXTREMELY careful with):
Penny Stocks
Trading On Margin
Buying Near Bankrupt Companies

#### **CHAPTER 18-CASE STUDIES**

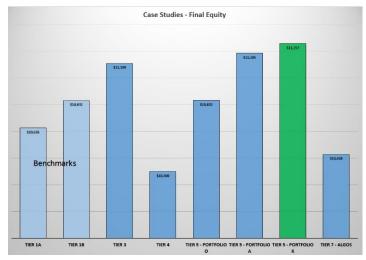


Figure 12 - Case Studies - Comparison of Tier Performance

## DON'T FORGET THE BONUS MATERIAL

Now that you've finished this book on stock market investing, I have some nice book reader bonuses for you. Simply go to <a href="http://www.AOKbooks.com/stock-book">http://www.AOKbooks.com/stock-book</a> to get these bonuses:



- Tradestation code and workspaces for the algo strategies discussed in the book
- NinjaTrader NT7 and NT8 code for the algo strategies discussed in the book
- Invitations to free trading webinars I regularly put on, podcasts where I discuss trading, free articles I write and possibly even provide updates on my kids' portfolios!
- "6 Nifty Extras" not entries, not exits, but instead useful code snippets for Tradestation you can use for algo trading
- 44 minute video "3 Excellent Entries" advanced entry techniques, not discussed here

Special Note: Thanks to my colleague and student Brett for converting Tradestation code to NinjaTrader NT7 and NT8 code provided in the bonus package. Reach him at ironbuffalo@mail.com with any questions or comments on the NT7 and NT8 code.

THANKS!

#### ABOUT THE AUTHOR-KEVIN J. DAVEY



As an award winning full time trader, and best-selling and award-winning author, Kevin Davey has been an expert in the algorithmic trading world for several decades. Between 2005 and 2007, Kevin competed in the World Cup Championship of Futures Trading, where he finished first once and second twice, achieving returns in excess of 100% each year.

Kevin develops, analyzes, and tests trading strategies in every futures market from the e-mini S&P to crude oil to corn to cocoa. He currently trades full time with his personal account. He also helps small groups of traders significantly increase their trading prowess via his award winning algorithmic trading course, "Strategy Factory®." Kevin's Strategy Factory Workshop was awarded 2016 "Trading Course of The Year" by a prestigious trading website. More information is available at <a href="https://www.kjtradingsystems.com">https://www.kjtradingsystems.com</a>.

Kevin also helps educate the trading community via his best-selling winning books:

"Building Winning Algorithmic Trading Systems: A Trader's Journey From Data Mining to Monte Carlo Simulation to Live Trading," published by Wiley. This book was a 2 time winner of TraderPlanet.com's "Trading Book of The Year," in 2014 and 2016.

"Introduction To Algo Trading: How Retail Traders Can Successfully Compete With Professional Traders," (2018)

"Entry and Exit Confessions of a Champion Trader: 52 Ways A Professional Speculator Gets In And Out Of The Stock, Futures And Forex Markets," (2019)

Kevin writes the monthly "Algo Q & A" column for Technical Analysis of Stocks and Commodities Magazine and has won numerous industry awards for his trading books and online courses.

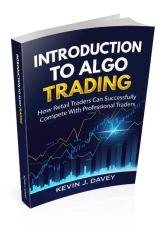
Kevin is based in Cleveland, Ohio and was a Summa Cum Laude graduate of the University of Michigan (B.S.E., aerospace engineering). He also has an M.B.A. degree with Technology Management Concentration from Case Western Reserve University Weatherhead School of Management, where he received the President's Academic Achievement Award for a perfect G.P.A.

Prior to trading full time, Kevin was Vice President of Quality and Engineering for an aerospace company that designed and manufactured flight critical components, managing over 100 engineers, auditors and support staff. For his efforts, he was honored with the prestigious "40 Under 40" Award from Crain's Cleveland Business Magazine.

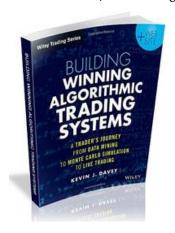
Kevin currently lives outside of Cleveland, Ohio with his wife and three children-the three Wall Street beaters!

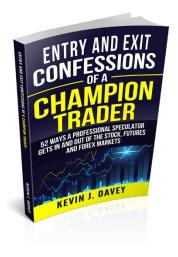
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