

Continued Self-Study

Programming / Electronics-Engineering

ARDX (Arduino Starter Kit) – This is a collection of projects to learn the Arduino microcontroller
C++ For Dummies
Codecademy
Coders At Work
Cracking the Coding Interview
The Elements of Programming Style – Kernighan & Plauger
Joel on Software
The Mythical Man Month
Peopleware
Ruby on Rails Tutorial – Michael Hartl

Entrepreneurship / Leadership

101 Things I Learned in Business School – (Preis & Frederick)
The 4-Hour Workweek – Tim Ferris
Adolf Hitler – John Toland
Anyone Can Do It – Duncan Bannatyne (autobiography; he was on the UK's TV show "Shark Tank")
Arnold: The Education of a Body Builder – autobiography of Arnold Schwarzenegger
The Autobiography of Andrew Carnegie
The Autobiography of Benjamin Franklin
The Autobiography of Henry Ford
Automate This – Christopher Steiner
Bloomberg by Bloomberg – autobiography of Michael Bloomberg
Call Me Ted – Ted Turner (autobiography)
The Cartoon Introduction to Economics – Klein & Bauman
Changing How the World Does Business – Frock (the story of FedEx)
Delivering Happiness – Tony Hsieh (founder of Zappos)
The Design of Everyday Things – Donald Norman (a favorite book of Steve Jobs and Larry Page)
Direct From Dell – Michael Dell (autobiography of the founder of Dell)
The Emperor of Ice Cream – Rose Mattus (the story of Haagen-Dazs, told by its cofounder)
Founders at Work
Gates – Manes & Andrews (biography of Bill Gates)
Googled – Ken Auletta (the story of Google)
Good to Great – Jim Collins
Hard Drive – Wallace & Erickson (biography of Bill Gates)
How to Get Rich – Felix Dennis (semi-autobiographical; founder of Maxim magazine)
How to Win at the Sport of Business: If I Can Do It, You Can Do It – Mark Cuban (autobiography; Shark Tank)
How to Win Friends and Influence People – Dale Carnegie
The HP Way – David Packard (autobiography of the cofounder of HP)
If You Don't Have Big Breasts, Put Ribbons On Your Pigtails – Barbara Corcoran (autobiography; Shark Tank)
iWoz – Autobiography of Steve Wozniak, cofounder of Apple

Let's Sell These People a Piece of Blue Sky – Jon Atack (biography of L. Ron Hubbard, founder of Scientology)
The Monk and the Riddle
My Inventions – Nikola Tesla (autobiography)
Napoleon – Vincent Cronin
The One Minute Manager – Blanchard & Johnson
The Paypal Wars
Perot: An Unauthorized Biography – (biography of Ross Perot)
Pizza Tiger – Tom Monaghan (autobiography of the founder of Domino's Pizza)
Pour Your Heart Into It – Howard Schultz (autobiography of the founder of Starbucks)
Steve Jobs – Walter Isaacson
Steven Spielberg – Joseph McBride
Talent Is Overrated – Geoff Colvin

Finance

A Random Walk Down Wall Street – Burton Malkiel
The Big Short – Michael Lewis
Buffett: The Making of an American Capitalist – Roger Lowenstein
Buffettology – Buffett & Clark
Common Stocks and Uncommon Profits – Phil Fisher (a favorite book of Warren Buffett)
Dark Pools – Scott Patterson
Diary of a Hedge Fund Manager – Keith McCullough
Diary of a Very Bad Year: Confessions of an Anonymous Hedge Fund Manager
The Intelligent Investor – Benjamin Graham (a major influence on Warren Buffett)
The Lessons of History – William & Ariel Durant (a favorite book of Ray Dalio)
Liar's Poker – Michael Lewis
Money Mavericks – Lars Kroijer (autobiography of a hedge fund manager)
Monkey Business (re: what it's like to be a junior investment banker)
Poor Charlie's Almanac – Charlie Munger (Warren Buffett's long-time partner)
Reminiscences of a Stock Operator – Edwin Lefevre (depiction of trading in the late 1800s/early 1900s)
This Time Is Different – Reinhart & Rogoff
The Undercover Economist
Value Investing Made Easy – Janet Lowe
Why Stocks Go Up (And Down)
You Can Be A Stock Market Genius – Joel Greenblatt

Mathematics – My main interest is in how to use mathematics productively in the real world.

The Black Swan – Nassim Taleb (a book criticizing the mathematical methods used in finance)
Calculus For Dummies
The Cartoon Guide to Statistics – Gonick & Smith
How to Solve It – Polya
Innumeracy – John Allen Paulos
Introduction to Mathematical Thinking – Keith Devlin (primer for students majoring in math in college)
John Chung's SAT Math – Used by top scorers to get an 800 on Math, I'm using it to fill gaps.
Khan Academy – Using this to fill gaps in my knowledge, review things I've forgotten, and learn calc / lin. alg.
Moneyball – Michael Lewis
Letters to a Young Mathematician – Ian Stewart
The Quants