Books

1. Pragmatic Programmer, The: From Journeyman to Master
2. Perfect Software And Other Illusions About Testing
3. Active Regulation: General Systems Design Principles (General Systems Thinking Book 3)
4. How Google Tests Software
5. How to Break Software: A Practical Guide to Testing
6. The Complete Guide to Software Testing
7. Software Testing Techniques (MISL-DT)
8. The Craft of Software Testing: Subsystems Testing Including Object-Based and Object-Oriented Testing
9. The Art of Software Testing
10. The Docker Book: Containerization is the new virtualization
11. Infrastructure as Code: Managing Servers in the Cloud
12. The Lean Startup: How Constant Innovation Creates Radically Successful Businesses
13. Driving Technical Change
14. Total Quality Management
15. Lean Thinking: Banish Waste and Create Wealth in Your Corporation
16. An Introduction to General Systems Thinking
17. The Art of Application Performance Testing, 2nd Edition by Ian Molyneaux
18. Performance Testing Guidance for Web Applications, By J.D. Meier, Carlos Farre, Prashant Bansode, Scott Barber, Dennis Rea
19. Web Load Testing For Dummies By Scott Barber, Colin Mason

O'Reilly

1. Clean Agile: Back to Basics
2. Clean Code in Python
3. Clean Code: A Handbook of Agile Software Craftsmanship
4. Clean Architecture: A Craftsman’s Guide to Software Structure and Design
5. Code Complete
6. Refactoring: Improving the Design of Existing Code
7. 97 Things Every Programmer Should Know
8. The Pragmatic Programmer: your journey to mastery, 20th Anniversary Edition
9. Clean Architecture
10. Site Reliability Engineering
11. Software Estimation: Demystifying the Black Art
12. Domain-Driven Design: Tackling Complexity in the Heart of Software
13. Applying UML and Patterns: An Introduction to Object-Oriented Analysis and Design and Iterative Development, Third Edition
14. Documenting Software Architectures: Views and Beyond, Second Edition
15. Designing Software Architectures: A Practical Approach
16. Software Architect's Handbook
17. Software Architecture in Practice
18. 97 Things Every Software Architect Should Know
19. Head First Design Patterns
20. Fundamentals of Software Architecture
21. Patterns of Enterprise Application Architecture
22. Agile Testing: A Practical Guide for Testers and Agile Teams
23. The Web Application Hacker's Handbook, 2nd Edition
24. Lessons Learned in Software Testing: A Context-Driven Approach

Blogs/Websites

1. <https://www.codementor.io/@aydindev/introduction-to-using-fiddler-for-debug-http-s-requests-djf60hjsf>
2. <https://www.satisfice.com/blog>
3. <http://www.testingeducation.org/BBST/foundations/>
4. <https://associationforsoftwaretesting.org/training-2/>
5. <https://www.developsense.com/index.html>
6. <https://medium.com/dev-genius/the-case-for-ai-in-software-testing-5aba64e62d0f>
7. <https://www.aitesting.org/blog-1>
8. <https://erickhun.com/posts/why-you-should-have-a-side-project/?fbclid=IwAR2htbM0ecySVHus2k0ntBT7wEbSzAP43LVrVDa63vlau77kT2SwZFbvNwQ>
9. <https://sites.google.com/site/gjournalclub>
10. <https://www.edge.org/annual-question/what-questions-are-you-asking-yourself>
11. <https://www.linkedin.com/pulse/building-chatbot-zero-coding-experience-mike-smith/>
12. <https://azure.microsoft.com/en-us/blog/announcing-advanced-azure-machine-learning-nanodegree-program-with-udacity/?cdn=disable>
13. <https://www.ministryoftesting.com/dojo/lessons/modern-testing-principles>?
14. <http://quality-spectrum.com/basics-of-a-technical-tester/>
15. <https://www.simpleorientedarchitecture.com/test-strategy-for-continuous-delivery/>
16. <https://unmesh.dev/awesome-engineering/#contents>
17. <https://www.ministryoftesting.com/dojo/lessons/what-does-it-mean-to-be-a-technical-tester>
18. <https://appachhi.com/blog/mobile-app-tester-syllabus-technical/>
19. <https://www.stickyminds.com/article/technical-testing-levels-call-standards-hiring>
20. <https://searchsoftwarequality.techtarget.com/essentialguide/Get-ahead-of-the-game-How-to-be-a-more-technical-tester>
21. <https://www.satisfice.com/blog/archives/4947>
22. <https://thebraidytester.com/downloads/YouAreNotDoneYet.pdf>
23. <https://ultimateqa.com/dummy-automation-websites/>
24. <https://www.bbc.com/future/article/20180208-an-effortless-way-to-strengthen-your-memory>
25. <https://opensource.com/article/18/2/feature-flags-ring-deployment-model>
26. <https://wordpress.com/post/twospoonsfullofsugar.video.blog/10>
27. <https://www.mariedrake.com>
28. <https://medium.com/@sebastianhrw/personal-growth-hacking-509ce69aa29>
29. <https://medium.com/swlh/if-all-you-know-is-testing-every-bug-is-a-test-gap-eb699e9d092d>
30. <https://blog.cleancoder.com/>
31. <http://www.sumondey.com/what-happens-behind-the-scenes-when-a-browser-renders-a-webpage/>
32. <https://techbeacon.com/app-dev-testing/performance-engineering-what-it-why-your-team-needs-it>
33. [https://medium.com/@nvashanin/the-path-to-becoming-a-software-architect-de53f1cb310a](https://techbeacon.com/app-dev-testing/performance-engineering-what-it-why-your-team-needs-it)

Videos (Single or Series)

1. [TestFlix2020](https://www.youtube.com/playlist?list=PLYS2_EZ_4iORJDzl9wIEprQJNv69p3ZOg)
2. [New World of Testing - TAQELAH](https://www.youtube.com/watch?v=gb1yUQJrN04&feature=youtu.be)
3. [Moolya Luminaries | Building Test Automation Frameworks | Rahul Verma](https://www.youtube.com/watch?v=V1Ph0ybpJsI)
4. [Lightning Talks 2020](https://www.youtube.com/playlist?list=PLVrPJUS65115-JfeR7cEPrQKp2M42RoGz)
5. [Selenium Conferences](https://www.youtube.com/user/seleniumconf)
6. [Learn about Selectors & DOM](https://www.youtube.com/playlist?list=PLmRg3gEG2XIZfm_mc8_lh0HbwG8-Ye0NJ)
7. [The Test Chat](https://www.youtube.com/channel/UCzpjgVVvZfnYSwZGXd2rcVQ)
8. [GoogleTechTalks](https://www.youtube.com/user/GoogleTechTalks)
9. [Java Beans](https://www.youtube.com/user/koushks)
10. [sentdex](https://www.youtube.com/user/sentdex)
11. [TechWorldwithNana](https://www.youtube.com/channel/UCdngmbVKX1Tgre699-XLlUA)
12. [thenewboston](https://www.youtube.com/user/thenewboston)