

Samir's List of publications

1. [How AIOps changes IT Ops organizations - Setting the stage \(490+ views in the first 10 hours\) - April 2022](#)
2. [How AIOps changes IT Ops organizations - Input data preparation for AIOps \(740+ views\) - May 2022](#)
3. [How AIOps changes IT Ops organizations - Input Log Data Normalization for AIOps \(270+ views\) - May 2022](#)

[Journey to AIOps \(230+ views\)](#)

4. [Journey to AIOps - Part 1: Production environment key disruptors - March 2021](#)
5. [Journey to AIOps - Part 2: Dimensions of AIOps maturity - March 2021](#)
6. [Journey to AIOps - Part 3: AIOps levels of maturity - March 2021](#)
7. [Journey to AIOps - Part 4: Impact of code changes on AIOps maturity - April 2021](#)
8. [Journey to AIOps - Part 5: Impact of application logging on AIOps maturity - April 2021](#)
9. [How to: Install Watson AIOps 2.1 on IBM Cloud](#)

[Have you considered AI fusion in your operations? \(250+ views\)?](#)

10. [Part 1 - August 2020](#)
11. [Part 2 - August 2020](#)
12. [Part 3 - August 2020](#)
13. [Part 4 - September 2020](#)

Are you testing for performance?

14. [Part 1 - performance testing approaches - February 2020](#)
15. [Part 2 - performance baselining - March 2020](#)
16. [Part 3 - performance test environment data baseline - April 2020](#)
17. [Part 4 - performance test environment configuration baseline \(1\) - April 2020](#)
18. [Part 5 - performance test environment configuration baseline \(2\) - May 2020](#)
19. [Part 6 - performance test environment configuration baseline \(3\) - May 2020](#)
20. [Part 7 - performance test environment configuration baseline \(4\) - May 2020](#)
21. [Part 8 - performance test environment configuration baseline \(5\) - May 2020](#)
22. [Part 9 - performance test environment configuration baseline \(6\) - May 2020](#)
23. [Part 10 - performance test environment configuration baseline \(7\) - June 2020](#)
24. [Part 11 - performance test environment configuration baseline \(8\) - June 2020](#)

Is your application scalable? (5 posts)

25. [Scalability Issues - May 2019](#)
26. [Scalability Issues - Java Lock Contention \(1\) - May 2019](#)
27. [Scalability Issues - Java Lock Contention \(2\) - May 2019](#)
28. [Java Class Loader High System CPU Usage Use Case - Part 1 - August 2019](#)
29. [Java Class Loader High System CPU Usage Use Case - Part 2 - August 2019](#)

Is your production environment resilient? (6 posts)

30. [Is your production environment resilient? Part 1 - Software Solution Resiliency - March 2019](#)
31. [Is your production environment resilient? Part 2 - Software Solution Resources - March 2019](#)
32. [Is your production environment resilient? Part 3 - Discovering the solution resources topology \(1\) - March 2019](#)
33. [Is your production environment resilient? Part 4 - Discovering the solution resources topology \(2\) - March 2019](#)
34. [Is your production environment resilient? Part 5 - Discovering the solution resources topology \(3\) - March 2019](#)
35. [Is your production environment resilient? Part 6 - Exploring resiliency levels \(1\) - March 2019](#)

Are you ready for production? (6 posts)

36. [Are you ready for production? Part 1 - Software Testing - December 2018](#)
37. [Are you ready for production? Part 2 - Software Supportability - January 2019](#)
38. [Are you ready for production? Part 3 - Human Expertise - January 2019](#)
39. [Are you ready for production? Part 4 - Software Environment Support, Defects, and Versions - January 2019](#)
40. [Are you ready for production? Part 5 - Software Environment Configuration - February 2019](#)
41. [Are you ready for production? Part 6 - Production Change Capability - February 2019](#)
42. [Patterns: SOA Design Using WebSphere Message Broker and WebSphere ESB](#)

Samir's List of Talks

1. [Making Your Impact at IBM – Technical Vitality - 9 May 2023](#)
2. [Customer AIOps Adoption Roadmap – PREVAIL 2022](#)
3. [Customer AIOps Adoption Roadmap – October 2022](#)
4. [AIOps Lessons Learned – 14 June 2022](#)
5. [Bank of America DCRS AIOps Adoption Roadmap Readout to Executives at Think 2022](#)
6. [AIOps Acceleration Workshop V2 – 15 March 2022](#)
7. [AIOps Acceleration Workshop Playbook – 20 July 2021](#)
8. [Customer AIOps Adoption Roadmap – IBM Academy of Technology PREVAIL 2021](#)
9. [Customer AIOps Adoption Roadmap – IBM Academy of Technology PREVAIL 2021](#)
10. [AIOps Lessons Learned - Q&A – 9 February 2021](#)
11. [AIOps Lessons Learned – Issues & Resolutions – 26 January 2021](#)
12. [Application Performance Tuning Approaches - IBM Academy of Technology PREVAIL 2020](#)
13. [Performance & Resiliency Tuning – Technical Vitality – July 2020](#)
14. [Hybrid Cloud Solutions Performance & Resiliency Best Practices – Academy of Technology Inspiring Talks 2019](#)
15. [Application Performance and Resilience – On Demand Consultants - 2019](#)
16. [Key Factors to Consider for Software Performance and Resiliency Testing - 2018](#)
17. [Tuning a real-world business event application for performance & resiliency – Think 2018](#)
18. [WebSphere Solution Resiliency – DB Bottleneck Use Case](#)
19. [WebSphere Solution Resiliency – Long-Running BPEL Use Case](#)
20. [WebSphere Solution Resiliency – Web Services & JDBC Resiliency Use Case](#)
21. [WebSphere Solution Resiliency – JIT Compiler Use Case](#)
22. [WebSphere Application Server Hangs in Virtual Environments](#)

23. [Verizon VDMS Data Center High Availability](#)
24. [Monitoring WebSphere Adapter Polling/Listening Thread](#)
25. [Walgreens CPM Deployment - 2018](#)
26. [Application Performance Tuning Approach](#)
27. [IBM InterConnect 2017 InnerCircle with Walgreens](#)
28. [Impact 2014 InnerCircle with Cigna](#)

Samir engaged the right subject matter experts to share their experiences in the AIOps space in the following talks:

29. [AIOps Lessons Learned – Multiple Watson AIOps Topics – 8 November 2022](#)
30. [AIOps Lessons Learned – Watson AIOps Automation Scripts – 4 October 2022](#)
31. [AIOps Lessons Learned Watson AIOps Enablement for Business Partners – 6 September 2022](#)
32. [AIOps Lessons Learned – Watson AIOps Easy Install – 19 July 2022](#)
33. [AIOps Lessons Learned – Watson AIOps Automation with Easy Installer and AWX – 17 May 2022](#)
34. [AIOps Lessons Learned – Watson AIOps Automation with Easy Installer and AWX - 22 February 2022](#)
35. [AIOps Lessons Learned - Installation of Turbo on Fyre – 2 February 2022](#)
36. [AIOps Lessons Learned – RBC Log Anomaly Detection - 9 November 2021](#)
37. [AIOps Lessons Learned – Watson AIOps Install Automation - 26 October 2021](#)
38. [AIOps Lessons Learned – Barclay Log Anomaly Detection - 12 October 2021](#)
39. [AIOps Lessons Learned – Metric Manager - 28 September 2021](#)
40. [AIOps Lessons Learned TD Bank Watson AIOps – 24 August 2021](#)
41. [AIOps Lessons Learned – Portworx - 1 June 2021](#)
42. [AIOps Lessons Learned – Watson AIOps & ServiceNow Integration - 18 May 2021](#)
43. [AIOps Lessons Learned – Runbook Automation - 11 May 2021](#)
44. [AIOps Lessons Learned – Watson AIOps & ServiceNow Integration - 20 April 2021](#)
45. [AIOps Lessons Learned – Log Anomaly - 6 April 2021](#)
46. [AIOps Lessons Learned – Watson AIOps Integrations - 23 March 2021](#)
47. [AIOps Lessons Learned – Watson AIOps Automation - 9 March 2021](#)
48. [AIOps Lessons Learned – Watson AIOps Integrations - 23 February 2021](#)