# **Open Source India 2023:** WHERE THE INDUSTRY MET THE COMMUNITY

Here's a pictorial overview of all that took place last month at Open Source India, the mega event for open source enthusiasts held at Bengaluru.

ctober 2023 witnessed a mega open source event — the 20th edition of the annual, much-awaited Open Source India (OSI). Attended by a large number of open source enthusiasts from across India, the iconic convention was held on October 19 and 20, 2023 at the NIMHANS Convention Center in Bengaluru. It featured packed sessions by 80 speakers in six different conference tracks and 11 workshops — all running in parallel over two days.

A detailed hands-on workshop on 'Accelerating Generative AI Performance', which introduced Intel's OpenVINO as a solution, was a highlight of the event.

The keynote sessions in the conferences were delivered by experts from Amazon Web Services, Clari and GitHub. Day 2 witnessed keynote sessions by luminaries like Prof. Sowmya Narayanan Sadagopan from IIIT-Bangalore and Lothar Karl Becker from The Document Foundation. The afternoon keynote was delivered by Sanil Kumar D. from the SODA Foundation on 'Discovering Unstructured Data!'. The community also enjoyed the panel discussion on how 'Open Source Enables Startups'.

Apart from the talks by experts, the event was also an occasion for exhibitors to showcase their various community-centric offerings to thousands of attendees.

The audience at this mega 20th edition of OSI ranged from CIOs and tech heads to evangelists and academicians.

Here is a pictorial round-up for those who missed the event.







Date: 19th-20th October 2023 Venue: NIMHANS Convention Centre, Bengaluru Total registrations:

15,372

Total attendees: 4743 Total number of sessions: 46 Total number of workshops: 11

Total number of speakers:

80





O1: Attendees visiting the Salesforce booth
O2: Attendees visiting the Clari booth
O3: Attendees visiting the PureStorage booth
O4: Attendees at the registration counter
O5: Attendees interacting with the exhibitors









### The keynote sessions

- 06: Dr Biswajit Mohapatra from Amazon Web Services spoke on 'OpenSource Al/ML -- AWS and the India Opportunity'
- 07: Sanil Kumar D. from SODA Foundation talked about 'Discovering Unstructured Data!'
- 08. Karan MV from GitHub delivered a keynote session on 'India Builds on Open Source'
- 09. Lothar Karl Becker from The Document Foundation spoke about LibreOffice and the awesome community behind it

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- 10. Prof. Sowmya Narayanan Sadagopan expressed his views on how India is turning into an uploading nation
- 11: The keynote session on 'The True Power of Embeddings' by Srikar Yekollu, Clari



12. The panel discussion on 'Open Source Enables Startups' (left to right): Alok Bardiya, WSO2; Abhas Abhinav, DeepRoot GNU/Linux; Divyanshu Verma, Redinent Innovations (Chair); Sanil Kumar D., Caze Labs; Sunil Kalkunte, Code and Theory; Naveen Agrawal, Catastrophe Analytics





















## The workshops

- 13. Anisha Udayakumar from Intel conducted the workshop on 'From Concept to Code: Accelerating Generative AI Performance'
- 14. Mohan Sridharan and Ambily Kavumkal Kamalasanan, GitHub, interacted with attendees during their workshop on 'Building an App Alive with Generative Al'
- 15. Srikar Yekollu, Clari, conducted a workshop on 'A Hands-on Experience with Customising Embeddings'
- 16. Sreeja Radhakrishnan, Puja Chaudhury, Ramya Gogi, Karan Singh from Dell in their workshop on 'Managing a Stateful Application in K8s Using Go and Helm'
- 17. 'Mastering Site 24x7: A Hands-On Monitoring Workshop' was conducted by Sarath Chandran from Zoho
- Mayank Raj, Salesforce.com India Pvt Ltd, conducted a workshop on 'GitOps Mastery: Declarative Configuration Management with Kubernetes'

- 19. Attendees learnt about 'Leveraging the Power of Open Source Headless CMS for Content Management' from OD 10's Sangram Rath
- 20. Workshop on 'Transforming Business Processes using Open Source Low-Code Platform Joget' by Jeeva S. Chelladhurai, Comorin Consulting Services
- 21. Neependra Khare, CloudYuga Technologies Pvt Ltd, conducted a workshop on 'What Does the Tech Manager Need to Know About Kubernetes?'
- 22. 'Mastering Clean Architecture: Transforming Bad Code into Robust Systems'-- a workshop conducted by Rahul Garg from Thoughtworks Technologies
- 23. Amit Kumar, Sushantha Kumar, Uday Swamy and Sanil Kumar D. from Caze Labs Private Limited in their workshop on 'Let Us Do Kubernetes Monitoring Along with Al-powered Observability!'

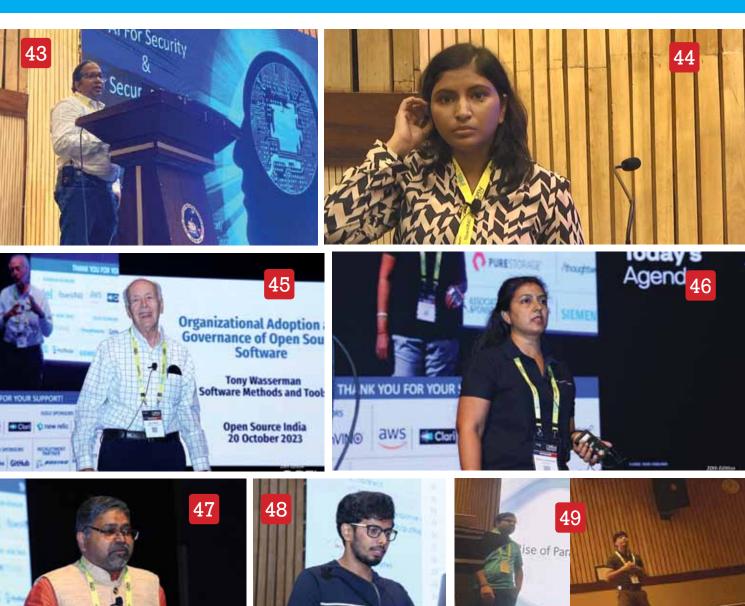


- 24: Procheta Bhattacharyya and Hariharan Thiagarajan from Thoughtworks spoke about 'Enabling the ONDC Revolution through Open Source Accelerators'
- 25: Ajeya Motaganahalli from Pure Storage shared his views on green data storage in the open source world
- 26: Laxminarayan Chandrashekar and Akash Sonune from Siemens Technology Services talked on 'Embracing Inner Sourcing Towards Open Sourcing'
- 27. Preetdeep Kumar and Gonaiah Aare from Salesforce.com India Pvt Ltd in a session in the DevOps conference track

- 28. Ananth Kumar from Zoho spoke on his journey with Cassandra
- $\ensuremath{\textbf{29. Vijay Kulari}}\xspace{\ensuremath{\textbf{Normality}}}\xspace{\ensuremath{\textbf{Rormality}}}\xspac$
- 30. Arun Balaji and Aastha Varma, Amazon Web Services, talked about large language models
- 31. Amith K.K. from Unisys spoke on 'Building Open Source Generative AI Agents to Supercharge your Workflows'
- 32. Puneet Joshi from OpenG2P talked about 'OpenG2P: A Building Block for Digital Public Infrastructure'
- 33. Srivathsa N.S., Unisys, spoke on 'Generative AI and Intellectual Property (IP) -Understanding the Techno-legal Landscape'



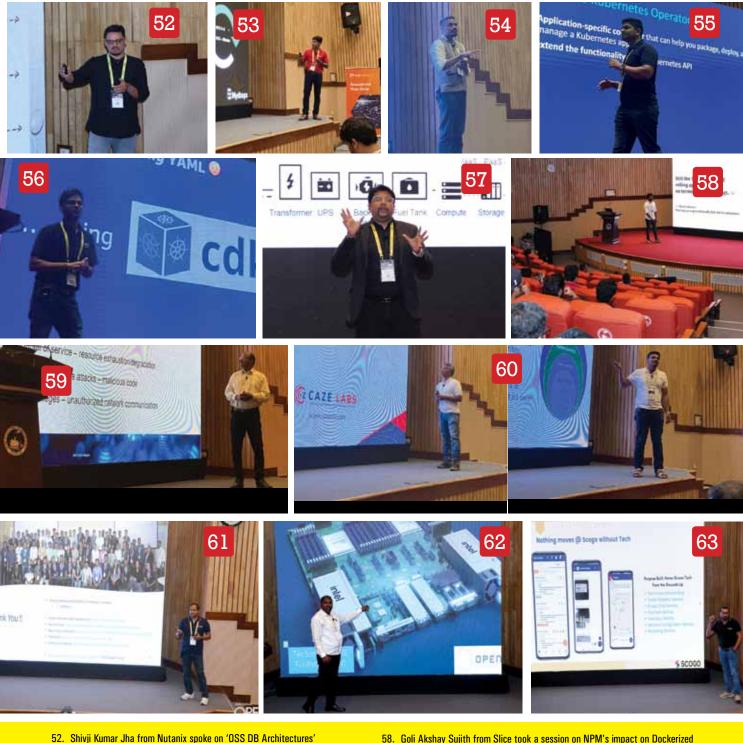
- 34. Biju K. Nair, Legalitech.In, gave his views on the legal landscape and Intellectual Property (IP)
- 35. Amit Upadhyay from fastn.com explained the new full stack programming language for web development
- 36. Zameer Fouzan, New Relic, spoke about OpenTelemetry
- 37. Leela Srinivas Siripurapu from Pure Storage talked on 'Reimagining MLOps with Kubeflow and Portworx'
- 38. Animesh Rastogi from Searce took a session on 'Progressive Delivery on Kubernetes'
- 39. Shubham Srivastava and Deepak Kumar from Zenduty presented a success story
- Vivek Sridhar from Microsoft explained how to orchestrate your AI with Semantic Kernel
   Sathyan Sethumadhavan and Karrtik Iyer from Thoughtworks Technologies talked about large language models
- 42. Binitha MT and Subhankar Adak from Dell Technologies spoke on 'Fine Tuning Large Language Mode' in the AI and ML conference track







- 43. Ankit Sharma, Cisco Systems Inc., spoke on security for AI
- 44. Akshita Agrawal, LegaliTech, spoke in the AI and ML conference track 45. Tony Wasserman, software and strategy advisor, gave his views on
- 'Organizational Adoption and Governance of Open Source Software' 46. Indumathi Venkataraman from Code and Theory spoke on 'How Open
- Source is Redefining Organisational Dynamics' 47. Sachin Garg, NavankurlT, in his session on 'Building a Community -
- Sachin Garg, Navankuri I, in his session on Building a Community -Then and Now'
- 48. Gopal S. Akshintala from Salesforce.com India Pvt Ltd elaborated on 'A Template-driven API Automation Tool for JVM'
- 49. Sourav Kumar Paul and Abhijit Kulkarni from Intel Corporation discussed the performance of Java
- 50. Sudipta Saha from Accenture spoke on DevSecOps in industrial data pipeline
- 51. Ankit Kumar from Aklivity spoke about 'Harnessing Zilla for Dynamic API Delivery in Event-Driven Architectures'



- 53. Vinoth Kanna from Mydbops talked about the MySQL ecosystem

54. Vijay P. from Tibil Solutions spoke on 'Unveiling Business Data Observability'

- 55. Aditya Joshi from Walmart shared his thoughts on 'Automating Workloads with Kubernetes Operator'
- 56. Abhishek Gupta from Amazon Web Services spoke about 'Writing Kubernetes Infrastructure as Go Code'
- 57. Vinay Rajagopal, Red Hat, spoke about the carbon footprint of our code and of containers
- 58. Goli Akshay Sujith from Slice took a session on NPM's impact on Dockerized Node.js applications
- 59. Baskaran from Dell spoke on 'Network Security in Kubernetes based Platforms'
- 60. Dharmanandana Reddy Pothula from Caze Labs spoke about **Cloud Native Security**
- 61. Ashay Krishna from Microsoft spoke on 'SONiC The Future of Networking OS'
- 62. Ravindra Reddy Padala from Dell spoke in the IT Infra conference track
- 63. Karan Singh from Scogo Networks Pvt Ltd during his session on 'Transforming the Tech Stack'